



Q3 2026

Market Insights Buyers Guide



**Rebound
Electronics**
A JABIL COMPANY

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Market Insights Report here.

Q3 2026
Market Insights

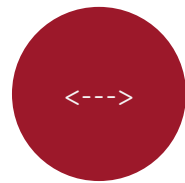


Line cards

		Lead Time		Comments
Analog	Pricing Trend	Trend	Weeks	
Amplifiers & Comparators	^^	<--->	18+	
Analog Interface	^^	<--->	18+	
Power Management	^^	<--->	18+	
Converters	^^	<--->	18+	
Standard Analog total	^^	<--->	18+	
Advanced	^^	^^	28+	
MOS Micrologic				
MPU	^^	^^	28	Prices and lead times increasing across the board, provide visibility to ensure supply.
8 bit & lower	^^	^^	28+	
16 bit	^^	^^	28	
32 bit & higher	^^	^^	28	
MCU total	^^	^^	28	Prices and lead times increasing across the board.
Automotive MCU	^^	^^	28+	
DSP	^^	^^	28+	
Programmable logic	<--->	^^	28+	Many parts with 1 year leadtime, ensure you give visibility up to end of CY27.
Standard logic				
Timing products	^^	^^	28+	
Interface	^^	^^	28+	
Connectivity	^^	^^	28+	
Standard logic	<--->	<--->	28+	

Power	Pricing Trend	Lead Time		Comments
		Trend	Weeks	
FET	<--->	<--->	18+	Price increases across main suppliers except Nexperia.
IGBT	<--->	<--->	18+	
Rectifier	<--->	<--->	18+	
Other power	<--->	<--->	18+	
Memory				
NOR	^^	^^	18+	Price increases mostly across automotive and high-density NOR. Lead times 10–18 weeks (commercial) and 16–26 weeks (industrial/ automotive). Availability reducing for standard Serial NOR; tighter for automotive, Octal SPI and long-life devices.
NAND	^^	^^	28+	Price increases keep going on while lead times are extending to above 30 weeks for high-density and automotive devices.
eMMC	^^	^^	28+	Price increases keep going on while lead times are extending to above 30 weeks for high-density and automotive devices.
EEPROM	^^	<--->	18+	Raw material cost, energy cost increase drives price adjustments, with selective increases for automotive and high-reliability devices. Lead times 12–20 weeks. Good availability for standard SRAM; tighter for industrial, defense and long-life products.

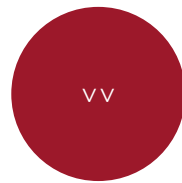
Memory	Pricing Trend	Lead Time		Comments
		Trend	Weeks	
DRAM	^^	^^	28+	Continious price increases driven by AI demand and declining DDR4 production. DDR4/LPDDR4 on allocation. DDR5 lead times increasing. Supply remains tight but manageable with early forecasting and long-term commitments.
SRAM	^^	<--->	18+	Raw material cost, energy cost increase drives price adjustments, with selective increases for automotive and high-reliability devices. Lead times 12–20 weeks. Good availability for standard SRAM; tighter for industrial, defense and long-life products.
Solid State Drives	^^	^^	28+	Moderate price increases, mainly for enterprise SSDs. Lead times stretching up across leading to tighter availability specificall tighter for enterprise PCIe Gen5 and industrial SSDs.
Sensors	^^	^^	28+	Capacity limitation on sensors, plan your needs long term.
OPTO				
LEDS (Low power)	<--->	<--->	12 - 18	
LEDS (Mid power)	<--->	<--->	12 - 18	
LEDS (High power)	<--->	<--->	12 - 18	
Couplers	^^	<--->	18+	
Fibre - Optic	^^	<--->	18+	
Infrared	^^	<--->	18+	
Other opto	^^	<--->	18+	
Discrete				
Small signal	^^	^^	28+	
RF	<--->	<--->	28+	



Stable



Increasing



Decreasing



Selective Market
Adjustment



End of life

Analog

Manufacturer	Products	Lead time (weeks)	Trend	Pricing	Comments
Allegro MicroSystems	Motor/Gate Drivers	22 - 24	<--->	^^	
ams	Sensors	10 - 26	<--->	SMA	
Bosch Sensortec	Sensors	8 - 14	<--->	<--->	
Diodes Incorporated	Multi- Source Analog/Power	20 - 26	^^	^^	
	Switching Regulators	20 - 26	^^	^^	
FTDI Chip	Interface	32 - 36	^^	^^	
Infineon	Sensors	18 - 26	^^	^^	
	Switching Regulators	26 - 32	^^	^^	
	Analog and Power for Automotive (CAN/LIN/Smart FET)	26 - 32	^^	^^	
Maxlinear	Interface	26 - 32	^^	^^	
Melexis	Sensors	24 - 32	^^	^^	
Microchip	Signal Chain (Amplifiers and Data Converters)	6 - 12	<--->	^^	
	Timing	10 - 14	<--->	^^	
	Switching Regulators	10 - 22	<--->	^^	
Monolithic Power Systems	Switching Regulators	26 - 48	^^	^^	
NXP	Sensors	18 - 22	<--->	^^	
	Interface	24 - 26	<--->	^^	
	Analog and Power for Automotive (CAN/LIN/Smart FET)	18 - 22	<--->	^^	

Manufacturer	Products	Lead time (weeks)	Trend	Pricing	Comments
Onsemi	Sensors	20 - 54	<--->	^^	
	Signal Chain (Amplifiers and Data Converters)	12 - 18	<--->	^^	
	Timing	24 - 34	<--->	^^	
	Multi- Source Analog/Power	16 - 28	^^	^^	
	Switching Regulators	16 - 28	^^	^^	
Panasonic	Sensors	18 - 28	<--->	<--->	
Pericom Saronix-eCera	Timing	18 - 22	<--->	<--->	
Power Integrations	Switching Regulators	16 - 20	^^	^^	
Renesas	Signal Chain (Amplifiers and Data Converters)	20 - 38	^^	^^	
	Timing	22 - 28	^^	^^	
	Interface	14 - 16	^^	^^	
	Switching Regulators	16 - 18	^^	^^	
ROHM	Sensors	18 - 28	^^	<--->	
	Switching Regulators	14 - 28	^^	<--->	
ST Microelectronics	Sensors	22 - 36	^^	^^	
	Signal Chain (Amplifiers and Data Converters)	22 - 26	^^	^^	
	Multi - Source Analog/Power	22 - 26	^^	^^	
	Switching Regulators	22 - 26	^^	^^	
	Analog and Power for Automotive (CAN/LIN/Smart FET)	22 - 26	^^	^^	
TE Sensor Solutions	Sensors	18 - 54	<--->	SMA	
Texas Instruments	Regulators	22 - 26	^^	^^	
	Sensors	22 - 26	^^	^^	
	Interface	22 - 26	^^	^^	
Vishay	Sensors	26 - 54	^^	^^	

Batteries

Manufacturer	Products	Lead time (weeks)	Trend	Pricing	Comments
Alium Batteries	Lithium Ion	22 - 24	<--->	<--->	
Energizer	Alkaline	12 - 14	<--->	<--->	
	Lithium Metal	16 - 18	<--->	<--->	
	Silver Oxide	10 - 12	<--->	^^	
GP Batteries	Alkaline	16 - 18	<--->	^^	
	Lithium Metal	20 - 22	<--->	^^	
	Lithium Ion	18 - 20	<--->	^^	
	Nickle Metal Hydride	12 - 14	<--->	^^	
	Lead Acid	10 - 12	<--->	^^	
Panasonic	Carbon Zinc	10 - 12	<--->	^^	
	Alkaline	12 - 14	<--->	<--->	
	Lithium Metal	16 - 18	<--->	<--->	
	Nickle Metal Hydride	10 - 12	<--->	<--->	
Rayovac	Carbon Zinc	10 - 12	<--->	<--->	
	Alkaline	10 - 12	<--->	<--->	
	Lithium Metal	12 - 14	<--->	<--->	
	Nickle Metal Hydride	10 - 12	<--->	^^	
Renata Batteries	Carbon Zinc	10 - 12	<--->	<--->	
	Lithium Metal	16 - 18	<--->	^^	
	Lithium Ion	22 - 24	<--->	^^	
	Nickle Metal Hydride	12 - 14	<--->	^^	
SYNergy	Silver Oxide	10 - 12	<--->	^^	
	Carbon Zinc	10 - 12	<--->	^^	
	Lithium Ion battery packs	18 - 24	<--->	<--->	
Tadiran Batteries	Lithium Metal	14 - 16	<--->	<--->	
	Alkaline	12 - 14	<--->	<--->	
VARTA	Lithium Metal	20 - 26	<--->	<--->	
	Lithium Ion	34 - 40	<--->	<--->	
	Nickle Metal Hydride	12 - 14	<--->	^^	

Connectivity

Manufacturer	Products	Lead time (weeks)	Trend	Pricing	
Abrakon	Antennas	10 - 14	<--->	^^	
AMS	RFID	18 - 42	^^	^^	
CEL	802.15.4/Zigbee Modules	28 - 34	<--->	^^	
	Small Signal, Schottky Diodes, PIN Diodes, Bipolar Transistors, FETs/PHEMTs, Amplifiers, Mixers & Modulators, VCOs, SS Bipolar Transistors, Wideband Transistors	32	<--->	<--->	
Infineon	Bluetooth	18 - 26	<--->	^^	
	Small Signal, Schottky Diodes, PIN Diodes, Bipolar Transistors, FETs/PHEMTs, Amplifiers, Mixers and Modulators, VCOs, SS Bipolar Transistors, Wideband Transistors	14 - 18	^^	^^	Cypress is now Infineon
Fibocom	Cellular Modules	14 - 18	<--->	<--->	
Kyocera AVX	Antennas	10 - 12	<--->	^^	
Laird Connectivity	Wi-Fi Modules	18 - 38	<--->	<--->	
	Antennas	14 - 18	^^	<--->	
	LoRa	~32 - 54	^^	<--->	
Linx Technologies	Cellular Modules	8 - 12	<--->	<--->	
	Antennas	12 - 14	^^	<--->	
	Transceivers/Receivers	12 - 14	^^	<--->	
Melexis	Transceivers/Receivers	18	<--->	^^	
	RFID	16 - 18	<--->	<--->	
Microchip	Wi-Fi Modules	14 - 22	<--->	<--->	
	Bluetooth Modules	14 - 22	<--->	<--->	
	Transceivers/Receivers	14 - 22	<--->	<--->	
	LoRa	18	<--->	<--->	
MultiTech	Cellular Modules	14 - 18	<--->	^^	Price increase due to tariff
	LoRa	~14 - 18	<--->	^^	Price increase due to tariff

Manufacturer	Products	Lead time (weeks)	Trend	Pricing	Comments
Murata	Wi-Fi	28 - 52	^^	<--->	
	Bluetooth	28 - 52	^^	<--->	
	Small Signal, Schottky Diodes, PIN Diodes, Bipolar Transistors, FETs/PHEMTs, Amplifiers, Mixers and Modulators, VCOs, SS Bipolar Transistors, Wideband Transistors	14 - 22	<--->	<--->	
	LoRa	32 - 42	^^	<--->	
Nearson	Antennas	10 - 12	<--->	<--->	
NXP	Multi-Protocol /Chip Solutions	28 - 38	<--->	<--->	Parts on allocation
	Transceivers/Receivers	26	<--->	^^	
	RFID	16	<--->	^^	
	High Power IC's	14 - 18	<--->	^^	
	Small Signal, Schottky Diodes, PIN Diodes, Bipolar Transistors, FETs/PHEMTs, Amplifiers, Mixers and Modulators, VCOs, SS Bipolar Transistors, Wideband Transistors	14 - 18	<--->	^^	
Onsemi	Bluetooth Modules	18 - 32	<--->	<--->	
	Sensors	20 - 54	^^	^^	
Panasonic	Bluetooth Modules	18 - 28	<--->	<--->	
	RFID	18 - 28	<--->	<--->	
	Sensors	18 - 28	^^	^^	
Pulse Electronics	Antennas	10 - 12	<--->	<--->	
Quectel	BLE	18 - 28	<--->	<--->	
	Wi-Fi	18 - 28	<--->	<--->	
	SOM	18 - 40	^^	^^	
	Cellular	22 - 26	^^	^^	
Renesas	Wi-Fi Modules	26	^^	<--->	
	Bluetooth Modules	26	^^	<--->	

Manufacturer	Products	Lead time (weeks)	Trend	Pricing	Comments
Semtech	Transceivers/Receivers	12 - 14	<--->	<--->	
	LoRa	10 - 18	<--->	<--->	
	Cellular	38 - 54	^^	^^	
Sierra Wireless	Multi-Protocol /Chip Solutions	42 - 48	<--->	<--->	Intel based radios are at 52 weeks
	Cellular Modules	~14 - 18	<--->	<--->	
Silex Technology	Wi-Fi Modules	22 - 42	<--->	<--->	
ST Microelectronics	Bluetooth Modules	54	^^	^^	
	Transceivers/Receivers	32	^^	^^	
	RFID	22	^^	^^	
	GPS	14	<--->	^^	
	High Power IC's	22 - 32	<--->	^^	
	LoRa	54	^^	^^	
Synapse Wireless	802.15.4/Zigbee Modules	20 - 22	<--->	<--->	
Taoglas	Antennas	14 - 18	<--->	<--->	
TDK	Small Signal, Schottky Diodes PIN Diodes, Bipolar Transistors, FETs/PHEMTs, Amplifiers, Mixers and Modulators, VCOs, SS Bipolar Transistors, Wideband Transistors	14 - 22	<--->	<--->	
TE Connectivity	Cellular Modules	8 - 12	<--->	^^	
	Antennas	10 - 14	<--->	<--->	
	Transceivers/Receivers	10 - 14	^^	^^	
Thales	Cellular Modules	14 - 22	<--->	<--->	
U-Blox	Bluetooth Modules	20 - 28	^^	<--->	Cellular product moved over to Trasna
	Cellular Modules	20 - 28	^^	<--->	
	GPS	20 - 24	^^	<--->	
	WiFiModules	20 - 28	^^	<--->	
Vishay	Sensors	26 - 54	<--->	<--->	

Discrete

Manufacturer	Products	Lead time (weeks)	Trend	Pricing	Comments
Diodes Inc.	Low Voltage MOSFETS	14 - 54	^^	^^	
	TVS Diodes	18 - 42	^^	^^	
	Bridge Rectifiers	18 - 22	^^	^^	
	Schottky Diodes	22 - 54	^^	^^	
	Rectifiers	26 - 32	^^	^^	
	Switching Diodes	22 - 52	^^	^^	
	Small Signal MOSFETS	22 - 52	^^	^^	
	Zener Diodes	22 - 52	^^	^^	
	Bipolar Transistors	22 - 52	^^	^^	
	Digital Transistors	22 - 52	^^	^^	
	General Purpose Transistors	22 - 52	^^	^^	
	Logic	10 - 46	^^	^^	
EATON	ESD	12 - 14	<--->	<--->	
	Fuses	10 - 14	<--->	<--->	
	Clips and Holders	12 - 16	<--->	<--->	
Everlight	Optocoupler Components	16 - 20	<--->	<--->	
Fairchild	Rectifiers	18 - 52	vv	<--->	
	Optocoupler Components	12 - 20	<--->	<--->	
Infineon	Low Voltage MOSFETS	14 - 54+	^^	^^	
	High Voltage MOSFETS	14 - 54+	^^	^^	
	IGBTs	14 - 52	^^	^^	
	Wide Bandgap Mosfets	14 - 52	^^	^^	
	Digital Transistors	32 - 52	^^	^^	
	General Purpose Transistors	32 - 52	^^	^^	
	Mil-Aero Transistors	18 - 26	<--->	<--->	
Isocom Components	Optocoupler Components	4 - 20	^^	<--->	
IXYS	High Voltage MOSFETS	52 - 56	<--->	<--->	
	IGBTs	52 - 56	<--->	<--->	

Manufacturer	Products	Lead time (weeks)	Trend	Pricing	Comments
Keystone	Clips and Holders	12 - 18	<--->	<--->	
Kyocera AVX	Varistors	16 - 20	^^	^^	
Lite-On	Optocoupler Components	14 - 16	<--->	^^	
Littelfuse	ESD	16 - 32	^^	^^	
	Diode Arrays	16 - 32	^^	^^	
	Varistors	16 - 22	^^	^^	
	Wide Bandgap Mosfets	30 - 32	<--->	<--->	
	Fuses	14 - 18	<--->	^^	
	PTC Fuses	12 - 16	<--->	^^	
	Clips and Holders	12 - 16	<--->	^^	
	Thyristors/Triacs	12 - 20	^^	^^	
	TVS Diodes	16 - 30	^^	^^	
	Sensors	18 - 32	<--->	^^	
Micro Commercial Components	Low Voltage MOSFETS	28 - 46	^^	<--->	
	High Voltage MOSFETS	26 - 54	^^	<--->	
	ESD	18 - 34	^^	<--->	
	TVS Diodes	16 - 26	<--->	<--->	
	Schottky Diodes	18 - 42	^^	<--->	
	Switching Diodes	18 - 42	^^	<--->	
	Small Signal Mosfets	18 - 42	^^	<--->	
	Zener Diodes	18 - 42	^^	<--->	
Microchip	Bipolar Transistors	18 - 52	^^	<--->	
	General Purpose Transistors	18 - 52	^^	<--->	
	High Voltage Mosfets	8 - 30	^^	^^	
Microsemi	Wide BandGap Mosfets	8 - 32	<--->	<--->	
	High Voltage MOSFETS	44 - 54	^^	<--->	
	IGBTs	44 - 54	^^	<--->	
	Mil-Aero Diodes	28 - 54	^^	<--->	
	Mil-Aero Transistors	34 - 62	^^	<--->	

Manufacturer	Products	Lead time (weeks)	Trend	Pricing	Comments
Nexperia	Low Voltage MOSFETS	16 - 54	^^	^^	
	ESD	54	^^	^^	
	Schottky Diodes	18 - 54	^^	^^	
	Switching Diodes	18 - 54	^^	^^	
	Small Signal MOSFETS	18 - 54	^^	^^	
	Zener Diodes	18 - 54	^^	^^	
	Bipolar Transistors	18 - 54	^^	^^	
	Digital Transistors	18 - 54	^^	^^	
	General Purpose Transistors	18 - 54	^^	^^	
	Logic	10 - 26	vv	^^	
ON Semiconductor	Low Voltage MOSFETS	12 - 54	^^	^^	
	High Voltage MOSFETS	12 - 54	^^	^^	
	ESD	18 - 54	^^	<--->	
	Wide Bandgap Mosfets	16 - 54	^^	^^	
	Schottky Diodes	26 - 54	^^	^^	
	Rectifiers	22 - 26	^^	^^	
	Switching Diodes	26 - 54	^^	^^	
	Small Signal MOSFETS	26 - 54	^^	^^	
	Zener Diodes	26 - 54	^^	^^	
	Bipolar Transistors	26 - 54	^^	^^	
	Digital Transistors	26 - 54	^^	^^	
	General Purpose Transistors	26 - 54	^^	^^	
	Logic	28 - 46	^^	^^	
ProTek Devices	Diode Arrays	10 - 14	<--->	<--->	
Renesas	Optocoupler Components	20 - 22	<--->	<--->	

Manufacturer	Products	Lead time (weeks)	Trend	Pricing	Comments
ROHM	High Voltage MOSFETS	14 - 38	^^	^^	
	Wide Bandgap Mosfets	26 - 30	^^	<--->	
	Schottky Diodes	18 - 54	^^	<--->	
	Switching Diodes	18 - 54	^^	<--->	
	Digital Transistors	18 - 54	^^	^^	
	General Purpose Transistors	18 - 54	^^	^^	
Schurter	Fuses	20 - 26	<--->	^^	
	Clips and Holders	22 - 32	<--->	^^	
Socle	Optocoupler Components	24	<--->	<--->	
Semtech	Diode Arrays	16	<--->	^^	
ST Microelectronics	Low Voltage MOSFETS	12 - 26	^^	^^	
	High Voltage MOSFETS	14 - 28	^^	^^	
	IGBTs	14 - 26	^^	<--->	
	ESD	18 - 26	^^	<--->	
	Wide Bandgap Mosfets	22 - 34	^^	<--->	
	Thyristors/Triacs	18 - 22	<--->	<--->	
	TVS Diodes	14 - 18	<--->	<--->	
	Rectifiers	20 - 22	^^	^^	
	Bipolar Transistors	24 - 38	^^	<--->	
TDK EPCOS	Varistors	10 - 22	<--->	^^	
TE Connectivity	PTC Fuses	10 - 22	^^	^^	
Texas Instruments	Logic	18 - 22	<--->	<--->	
Vishay	Low Voltage MOSFETS	14 - 54+	^^	^^	
	High Voltage MOSFETS	14 - 54+	^^	^^	
	TVS Diodes	10 - 14	<--->	^^	
	Bridge Rectfiers	10 - 14	^^	^^	
	Rectifiers	10 - 14	^^	^^	
	Zener Diodes	18 - 62+	^^	^^	
	Optocoupler Components	8 - 18	^^	^^	

Electromechanical

Manufacturer	Products	Lead time (weeks)	Trend	Pricing	Comments
Abracon	Timing	14 - 32	^^	^^	
ADDA	Fans	22 - 26	<--->	<--->	
Alps Electric	Switches	22 - 32	<--->	<--->	
American Zettler	Relays	18 - 32	^^	^^	
Bivar	Hardware	12 - 18	<--->	<--->	
Boyd	Fans	14 - 16	<--->	<--->	
	Heatsinks	18 - 26	<--->	<--->	
C&K	Switches	14 - 22	<--->	^^	
Churod Electronics	Relays	16 - 26	<--->	^^	
Citizen Finedevice	Timing	14 - 54	^^	<--->	
COSEL	Power Supplies (AC/DC)	8 - 14	^^	<--->	
	Power Supplies (DC/DC)	8 - 14	^^	<--->	
CTS	Switches	10 - 12	<--->	<--->	
	Timing	10 - 34	^^	^^	
CUI Inc	Power Supplies (AC/DC)	16 - 30	<--->	^^	
	Power Supplies (DC/DC)	14 - 30	<--->	^^	
	Heatsinks	12 - 14	<--->	<--->	
Delta	Fans	34 - 36	<--->	<--->	
Diodes Inc	Timing	10 - 14	<--->	<--->	Tuning Forks-32.7668KHZ and 40-52+ weeks, TCXO's are on allocation due to AKM fire
E-Switch	Switches	14 - 22	<--->	<--->	
ECS Inc.	Timing	14 - 30	^^	^^	
EPSON Electronics America	Timing	14 - 28	^^	<--->	
Essentra Components	Hardware	14 - 16	<--->	<--->	
Fox	Timing	12 - 32	^^	^^	
Grayhill	Switches	14 - 26	^^	^^	

Manufacturer	Products	Lead time (weeks)	Trend	Pricing	Comments
Heyco	Hardware	12 - 20	<--->	<--->	
Hongfa	Relays	18 - 32	^^	<--->	
Infineon	Relays	42 - 54	<--->	^^	
IXYS	Relays	12 - 32	<--->	^^	
Keystone	Hardware	14 - 16	<--->	<--->	
Kyocera International	Timing	12 - 30	<--->	^^	
MEAN WELL	Power Supplies (AC/DC)	16 - 22	^^	^^	
Microchip	Timing	14 - 54	^^	^^	
Murata	Timing	10 - 12	<--->	<--->	
Murata Power Solutions	Power Supplies (AC/DC)	16 - 40	<--->	^^	
NKK Switches	Switches	18 - 54	<--->	^^	
NMB	Fans	22 - 24	<--->	^^	
Ohmite	Fans	12 - 14	<--->	<--->	
Orion Fans	Fans	18 - 20	<--->	<--->	
Panasonic Industry	Relays	16 - 32	^^	<--->	
	Switches	12 - 14	<--->	<--->	
Qualtek	Fans	22 - 26	^^	^^	
Raltron	Timing	10 - 28	<--->	^^	
RECOM	Power Supplies (AC/DC)	18 - 38	^^	^^	
	Power Supplies (DC/DC)	16 - 20	^^	^^	
Rosenberg	Fans	20 - 22	<--->	<--->	
Schneider Electric	Relays	18 - 20	<--->	<--->	
Song Chuan	Relays	26 - 38	<--->	^^	
SUNON	Fans	26 - 28	<--->	<--->	
TE Connectivity Sensors	Relays	20 - 22	^^	^^	All stable except the IM ready Series allocation 52+ weeks
	Switches	12 - 14	<--->	^^	

High - End

Manufacturer	Products	Lead time (weeks)	Trend	Pricing	Comments
Vicor	Power Supplies (AC/DC)	28 - 54	<--->	<--->	
	Power Supplies (DC/DC)	28 - 54	<--->	<--->	
Wakefield Thermal	Heatsinks	12 - 14	<--->	^^	
Wall Industries	Power Supplies (AC/DC)	10 - 12	<--->	<--->	
	Power Supplies (DC/DC)	10 - 12	<--->	<--->	
ZF Electronics	Switches	20 - 22	<--->	^^	

Manufacturer	Products	Lead time (weeks)	Trend	Pricing	Comments
AZ Displays	LCD'S	20	^^	^^	
Compulab	SOM	20+	^^	^^	
Cypress	8 bit MCU	12 - 18	^^	<--->	
	32 bit MCU	N/A	^^	<--->	
	USB	N/A	^^	<--->	
	Automotive	N/A	^^	<--->	
Formerica	Fibre Optic Transceivers	14+	^^	^^	
Infineon	Automotive	34 - 48	<--->	<--->	
iWave Systems	SOM	18	^^	^^	
Lattice Semiconductor	FPGA	18 - 26	vv	vv	
Microchip	8 bit MCU	6 - 14	<--->	^^	
	32 bit MCU	6 - 20	^^	^^	
	PHY/Ethernet	8 - 14	<--->	^^	
	USB	8 - 18	^^	^^	
	32 bit MPU	6 - 22	<--->	^^	
Microsemi	FPGA	10 - 34	<--->	<--->	
NXP	8 bit MCU	18 - 42	<--->	^^	
	32 bit MCU	18 - 42	<--->	^^	
	Automotive	20 - 54	<--->	^^	
	32 bit MPU	20 - 42	^^	^^	
	Network Processors	20 - 44	<--->	^^	
Renesas RA	32 bit MCU	20	^^	<--->	
Renesas	8 bit MCU	20	^^	<--->	
	32 bit MCU	20	^^	<--->	
	Automotive	26	<--->	<--->	
	32 bit MPU	14	<--->	<--->	
Sharp	LCDs	30	<--->	<--->	

Manufacturer	Products	Lead time (weeks)	Trend	Pricing	Comments
ST Microelectronics	8 bit MCU	42 - 54	^^	^^	
	Automotive	42 - 54	<--->	<--->	
	32 bit MPU	32 - 54	^^	<--->	
	STM32F0 - 32 bit MCU	42 - 54	^^	^^	
	STM32F1 - 32 bit MCU	42 - 54	^^	^^	
	STM32L - 32 bit MCU	42 - 54	^^	^^	
	Balance 32 bit MCU	18 - 32	^^	^^	
	STM32F2/F4/F7/H7	42 - 54	^^	^^	
Texas Instruments	MCUs & Processors	30 - 32	<--->	<--->	
Xilinx	FPGA	18 - 22	<--->	<--->	
Zilog	8 bit MCU	26 - 42	<--->	<--->	

Interconnect

Manufacturer	Products	Lead time (weeks)	Trend	Pricing	Comments
Adam Tech	I/O Connectors	18 - 20	<--->	^^	
	PCB Connectors	18 - 20	<--->	^^	
Altech Corp.	Terminal Blocks & Crimps	14	<--->	^^	
Amphenol Communications Solutions	D-Sub Connectors	10 - 12	<--->	^^	
	Data & Telecom	10 - 12	<--->	^^	
	PCB Connectors	10 - 12	<--->	^^	
	FFC/FPC	10 - 12	<--->	^^	
Amphenol Sine System	Circular Connectors	10 - 22	<--->	^^	
ASSMAN WSW Components	Data & Telecom	22	<--->	^^	
	PCB Connectors	22	<--->	^^	
	IC Sockets	22	<--->	^^	
Bulgin	Circular Connectors	18 - 20	<--->	^^	
EDAC	PCB Connectors	12 - 18	<--->	^^	
Global Connector Technology	PCB Connectors	10 - 12	<--->	^^	
	FFC/FPC	10 - 12	<--->	^^	
HALO Electronics	Data & Telecom	18 - 22	^^	<--->	
HARTING	PCB Connectors	12 - 14	<--->	^^	
Hirose Electric	PCB Connectors	10 - 18	<--->	^^	
	RF Connectors	10 - 18	<--->	^^	
	FFC/FPC	10 - 18	<--->	^^	
JST	PCB Connectors	18	<--->	<--->	
Mil-Max	PCB Connectors	6 - 8	<--->	^^	
	IC Sockets	6 - 8	<--->	^^	
Ouipiin	PCB Connectors	16 - 22	<--->	^^	
Sullins	PCB Connectors	8 - 10	<--->	<--->	

Manufacturer	Products	Lead time (weeks)	Trend	Pricing	Comments
TE Connectivity	Automotive Connectors	18 - 24	^^	<--->	
	Circular Connectors	18 - 24	^^	<--->	
	Relays	18 - 24	^^	<--->	
	Data & Telecom	18 - 24	^^	<--->	
	PCB Connectors	18 - 24	^^	<--->	
	RF Connectors	18 - 24	^^	<--->	
	IC Sockets	18 - 24	^^	<--->	
	Terminal Blocks & Crimps	18 - 24	^^	<--->	
	Lighting Connectors	18 - 24	^^	<--->	
WAGO	Terminal Blocks & Crimps	16	<--->	<--->	
	Lighting Connectors	16	<--->	<--->	
WECO	Terminal Blocks & Crimps	18	<--->	^^	

Lighting solutions & Opto

Manufacturer	Products	Lead time (weeks)	Trend	Pricing	Comments
American Bright	Automotive LEDs(AEC-Q101 Certified)	10 - 12	<--->	<--->	
	Infrared Components/LEDs	8 - 10	<--->	<--->	
	LED Displays	8 - 10	<--->	<--->	
	Indication LEDs	8 - 10	<--->	<--->	
Bridgelux	Chip On Board (CoB)	8 - 10	<--->	<--->	
Dialight	Indication LEDs	12 - 18	^^	^^	
	6V (LED Optics)	12 - 18	<--->	<--->	
Everlight	Automotive LEDs (AEC-Q101 Certified)	10 - 12	<--->	<--->	
	Infrared Components/ LED	16 - 18	<--->	<--->	
	Indication LEDs	16 - 18	<--->	<--->	
	UV LEDs	10 - 12	<--->	<--->	
Excellence Optoelectronics Inc.	Automotive LEDs (AEC-Q101 Certified)	10 - 12	<--->	<--->	
General Luminaire	Standard Light Engines (Level 2 Boards)	16 - 18	<--->	<--->	
Inolux	Indication LEDs	8 - 10	<--->	<--->	
Kingbright	LED Displays	12 - 14	<--->	<--->	
Lite-On	Indication LEDs	10 - 12	<--->	^^	
	Infrared Components/ LED	16 - 18	<--->	^^	
	LED Displays	16 - 18	<--->	^^	
	Indication LEDs	18 - 22	<--->	^^	
Lumex	LED Displays	14	<--->	<--->	
	Indication LEDs	10 - 16	<--->	<--->	

Manufacturer	Products	Lead time (weeks)	Trend	Pricing	Comments
Lumileds	Illumination High Power LEDs (White)	10 - 16	<--->	<--->	
	Illumination High Power LEDs (Colors)	10 - 16	<--->	<--->	
	Illumination High Power LEDs (White & Colors)	10 - 12	<--->	<--->	
	Horitcultural Mid Power LEDs (White & Colors)	10 - 12	<--->	<--->	
	Automotive LEDs (AEC-Q101 Certified)	16 - 18	<--->	<--->	
	Chip On Board (CoB)	10 - 12	<--->	<--->	
	Standard Light Engines (Level 2 Boards)	20 - 28	<--->	<--->	
	Infrared Components/ LED	28	<--->	<--->	
	UV LEDs	14 - 18	<--->	<--->	
Meanwell	LED Drivers	16 - 22	<--->	^^	
Murata	Lighting Controls	16 - 22	<--->	<--->	
Nichia	Illumination High Power LEDs (White)	8 - 12	<--->	<--->	
	Illumination High Power LEDs (Colors)	8 - 12	<--->	<--->	
	Illumination High Power LEDs (White & Colors)	10 - 12	<--->	<--->	
	Horitcultural Mid Power LEDs (White & Colors)	10 - 12	<--->	<--->	
	Chip On Board (CoB)	14 - 16	<--->	<--->	
ROHM	Infrared Components/ LED	8 - 10	<--->	<--->	
	Indication LEDs	16 - 28	<--->	<--->	
Samsung LED	Illumination High Power LEDs (White)	Discontinued	<--->	<--->	Exited Lighting Market Dec 2025
	Illumination High Power LEDs (White & Colors)	Discontinued	<--->	<--->	
	Horitcultural Mid Power LEDs (White & Colors)	Discontinued	<--->	<--->	
	Chip On Board (CoB)	Discontinued	<--->	<--->	
	Standard Light Engines (Level 2 Boards)	Discontinued	<--->	<--->	

Manufacturer	Products	Lead time (weeks)	Trend	Pricing	Comments
Seoul Semiconductor	Illumination High Power LEDs (White)	8 - 10	<--->	^^	
	Illumination High Power LEDs (White & Colors)	8 - 10	<--->	^^	
	Horitcultural Mid Power LEDs (White & Colors)	8 - 10	<--->	<--->	
	Chip On Board (CoB)	10 - 12	<--->	<--->	
	Standard Light Engines (Level 2 Boards)	12 - 14	^^	<--->	
Seoul Viosys	UV LEDs	12 - 18	<--->	<--->	
Stanley Electric	LED Displays	14	<--->	<--->	
	Indication LEDs	12 - 14	<--->	<--->	
TE Connectivity	6A (Heat Sinks, LED Holders)	14 - 22	<--->	^^	
TT Electronics-Optek Technology	Infrared Components/ LED	28 - 46	<--->	<--->	
VCC	Indication LEDs	12 - 14	<--->	^^	
Vishay	Infrared Components/ LED	10 - 22	<--->	^^	
	Indication LEDs	10 - 32	<--->	^^	
	UV LEDs	16 - 18	<--->	<--->	

Memory

Manufacturer	Products	Lead time (weeks)	Trend	Pricing	Comments
ADATA	Memory Modules	28 - 54	^^	^^	
	eMMC	28 - 54	^^	^^	
	Memory Cards	28 - 54	^^	^^	
	Solid State Drives (SSD)	28 - 54	^^	^^	
Alliance Memory	PC (Commodity) DRAM	10 - 54	^^	^^	
	Mobile RAM	22 - 28	^^	^^	
	SRAM	10 - 32	^^	<--->	
	NOR Flash	14 - 22	^^	^^	
	NAND Flash	18 - 26	^^	^^	
	eMMC	28 - 54	^^	^^	
Cypress	SRAM	14 - 54	^^	^^	
	NOR Flash	14 - 28	^^	^^	
	FRAM & NVSRAM	14 - 28	^^	^^	
Centon	Memory Modules	28 - 54	^^	^^	
	Solid State Drives (SSD)	28 - 54	^^	^^	
	USB	28 - 54	^^	^^	
	Memory Cards	28 - 54	^^	^^	
Everspin Technologies	MRAM	14 - 28	^^	^^	
Greenliant	NOR Flash	22 - 54	^^	^^	
	eMMC	22 - 54	^^	^^	
	Memory Cards	22 - 54	^^	^^	
	Solid State Drives (SSD)	22 - 54	^^	^^	
Infineon	SRAM	14 - 54	^^	<--->	
	NOR FLASH	22 - 28	^^	^^	
	FRAM & NVSRAM	14 - 32	<--->	<--->	

Manufacturer	Products	Lead time (weeks)	Trend	Pricing	Comments
Kingston	PC (Commodity) DRAM	26 - 28	^^	^^	
	Memory Modules	8 - 14	^^	^^	
	eMMC	26 - 28	^^	^^	
	Memory Cards	8 - 14	^^	^^	
	Solid State Drives (SSD)	26 - 28	^^	^^	
Macronix	NOR Flash	54	^^	^^	
	NAND Flash	54	^^	^^	
	eMMC	54	^^	^^	
Micron	DRAM Components	28 - 54	^^	^^	
	DRAM Modules	28 - 54	^^	^^	
	eMMC	28 - 54	^^	^^	
	Solid State Drives (SSD)	28 - 54	^^	^^	
Microchip	SRAM	6 - 14	<--->	<--->	
	NOR Flash	6 - 28	<--->	<--->	
	EEPROM	6 - 28	^^	^^	
	EPROM	14 - 28	<--->	^^	
Onsemi	SRAM	22 - 54	<--->	<--->	
	EEPROM	22 - 54	<--->	<--->	
Renesas	SRAM	22 - 26	<--->	<--->	
	NOR FLASH	14 - 18	^^	^^	
	DATA FLASH	14 - 18	<--->	<--->	
Samsung LED	PC (Commodity) DRAM	54 - 56	^^	^^	Parts on allocation, Samsung is not quoting and not taking new orders for the time being
	Memory Modules	54 - 56	^^	^^	
	eMMC	54 - 56	^^	^^	
	Solid State Drivers (SSD)	54 - 56	^^	^^	
SkyHigh Memory	SLC NAND Flash	54+	^^	^^	All Skyhigh eMMC on severe allocation
	eMMC	54+	^^	^^	
STMicroelectronics	EEPROM	14 - 22	^^	^^	

Passives

Manufacturer	Products	Lead time (weeks)	Trend	Pricing	Comments
Abracon	Capacitors - Supercapacitors	22 - 24	<--->	<--->	
	Inductor / Transformers	20 - 22	<--->	^^	
ApI Delevan	Inductors	16 - 18	<--->	<--->	
Cornell Dubilier Electronics	Electrolytic	24 - 48	<--->	<--->	
	Capacitor	28 - 42	<--->	<--->	
CTS	Resistor Networks	18 - 22	<--->	^^	
Eaton	Capacitors - Supercapacitors	12 - 22	<--->	^^	
	Inductors	16 - 18	<--->	^^	
ELNA	Capacitors - Supercapacitors	22 - 32	<--->	^^	
HALO Electronics	Inductors	16 - 18	<--->	^^	
KYOCERA AVX	Capacitors - Supercapacitors	16 - 18	<--->	^^	
	Capacitors - Tantalum Molded	28 - 32	^^	<--->	
	Capacitors - Tantalum Conformals	38	^^	^^	
	Capacitors - Polymer Tantalum	38 - 48	^^	^^	
	Surface Mount General Capacitors - Ceramic (Less than 1uf)	26 - 32	^^	^^	
	Surface Mount General Capacitors - Ceramic (greater than 1uf)	26 - 32	^^	^^	
	Surface Mount General Capacitors - Ceramic (Automotive grade)	30	^^	^^	
	Leaded Capacitors	42 - 52	^^	^^	
	Specialty Capacitors	42	^^	^^	

Manufacturer	Products	Lead time (weeks)	Trend	Pricing	Comments
Murata	Filters	26 - 32	^^	^^	
	Inductor / Transformers	10 - 14	<--->	^^	
	Surface Mount General Capacitors - Ceramic (Less than 1 uf)	26 - 30	<--->	^^	
	Surface Mount General Capacitors - Ceramic (Greater than 1 uf)	26 - 32	^^	<--->	
	Leaded Capacitors - Ceramic	28 - 32	^^	<--->	
	Specialty Capacitors	22 - 28	^^	<--->	
NIC Components	Surface Mount General Capacitors	24 - 32	^^	<--->	
	Aluminum Electrolytic	22 - 32	^^	^^	
	Filters	22 - 26	^^	^^	
	Inductors	16 - 22	<--->	^^	
	Fixed Resistors	14 - 20	^^	<--->	
	Tantalum Capcitors	52+	<--->	^^	
Nichicon	Surface Mount General Capacitors Ceramic (Greater than 1 uf)	26 - 30	^^	^^	
	Leaded Capacitors - Ceramic	38	^^	^^	
	Electrolytic	28 - 38	^^	^^	
Panasonic	Aluminum Electrolytic	20 - 42	^^	^^	
	Capacitors - Polymer Tantalum	52+	^^	<--->	
	Inductors / Transformers	26 - 28	<--->	<--->	
	Fixed Resistors	32 - 36	^^	^^	
	Resistor Networks	20 - 30	<--->	<--->	
Piher	Trimmers & Pots	12 - 14	<--->	^^	
Paktron Capacitors	Capacitors - Film	14 - 18	^^	^^	

Manufacturer	Products	Lead time (weeks)	Trend	Pricing	Comments
Samsung Electro-Mechanics	Fixed Resistors	46 - 48	<--->	<--->	
	Surface Mount General Capacitors - Ceramic (Less than 1 uf)	46 - 48	<--->	<--->	
	Surface Mount General Capacitors – Ceramic (Greater than 1 uf)	32+	^^	^^	
	Surface Mount General Capacitors - Ceramic *Automotive Upgrade	32+	^^	^^	
Stackpole Electronics	Fixed Resistors	20 - 22	<--->	<--->	
Sumida	Inductors	32+	<--->	^^	
Taiyo Yuden	Surface Mount General Capacitors - Ceramic (Less than 1 uf)	26 - 38	^^	^^	
	Surface Mount General Capacitors - Ceramic (Greater than 1 uf)	26 - 38	^^	^^	
	Surface Mount General Capacitors - Ceramic *Automotive Upgrade	26 - 38	^^	^^	
TDK	Filters	26 - 28	^^	^^	
	Surface Mount General Capacitors - Ceramic (Less than 1 uf)	26 - 28	^^	<--->	
	Surface Mount General Capacitors - Ceramic (Greater than 1 uf)	26 - 28	^^	<--->	
	Surface Mount General Capacitors - Ceramic *Automotive Upgrade	26 - 28	^^	<--->	
TDK EPCOS	Capacitors- Film	26 - 48	^^	^^	
	Filters	26 - 28	^^	^^	
	Inductors / Transformers	18 - 22	^^	^^	
TT Electronics - IRC	Fixed Resistors	18 - 22	<--->	<--->	
United Chemi-Con	Electrolytic	20 - 30	^^	^^	

Manufacturer	Products	Lead time (weeks)	Trend	Pricing	Comments
Viking	Surface Mount General Capacitors - Ceramic (Less than 1 uf)	16 - 20	^^	^^	
	Surface Mount General Capacitors - Ceramic (Greater than 1 uf)	16 - 20	^^	^^	
Vishay	Trimmers & Pots	12 - 22	<--->	^^	AI Impact on Deliveries
	Capacitors - Film	14 - 22	<--->	^^	
	Capacitors - Supercapacitors	14 - 26	^^	^^	
	Capacitors - Tantalum Molded	32 - 52	^^	^^	
	Capacitors - Tantalum Conformals	52+	^^	^^	
	Capacitors - Polymer Tantalum	52+	<--->	^^	
	Inductors / Transformers	12 - 14	<--->	^^	
	Fixed Resistors	18 - 22	^^	^^	
Walsin Technology Corporation	Surface Mount General Capacitors - Ceramic (Less than 1 uf)	22 - 26	^^	^^	
	Surface Mount General Capacitors - Ceramic (Greater than 1 uf)	22 - 24	^^	^^	
	Surface Mount General Capacitors - Ceramic (Automotive grade)	22 - 24	^^	^^	
	Capacitors - Film	26 - 32	^^	^^	
WIMA	Capacitors - Film	26 - 32	^^	^^	
Würth Elektronik	Inductors / Transformers	28 - 34	<--->	^^	

Manufacturer	Products	Lead time (weeks)	Trend	Pricing	Comments
Yageo	Fixed Resistors	22 - 26	^^	^^	
	Resistor Networks	22 - 26	<--->	<--->	
	Surface Mount General Capacitors - Ceramic (Less than 1 uf)	44+	^^	^^	Included transit time, shipment by boat
	Surface Mount General Capacitors Ceramic (Greater than 1 uf)	44+	^^	^^	Included transit time, shipment by boat
	Surface Mount General Capacitors Ceramic *Automotive Upgrade	44+	^^	^^	Included transit time, shipment by boat

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Jenny Ortila-Bautista // Senior Commercial Analyst

Q3 2026

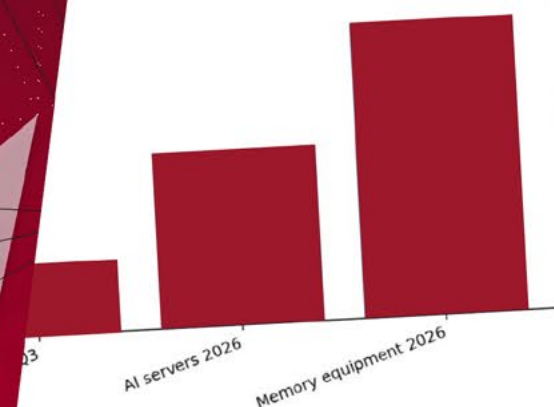
Market Insights



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memory. TrendForce expects Q3 conventional DRAM contract revenue to rise 10% year-on-year, while IDC forecasts 2026 DRAM revenue at US\$418.6bn, up 10% from 2025, with premium memory capacity first, leaving mainstream capacity for 2026.

Concentrated in AI, Memory and Capacity



Dynamics

Policy is moving from incentives to infrastructure: domestic fab expansion, compute and critical-material resilience are increasingly being treated as a top agenda.

China's plan for seven AI gigafactories signals a move beyond wafer production towards a complete AI industrial stack, from processors and connectivity to software.

Semiconductor momentum is strengthening while export controls and restrictions are fragmenting technology flows, increasing the commercial value of local sources and regional inventory.

Korea

South Korea remains the advanced-node and packaging centre of gravity, while Korea is actively funding semiconductor capacity as HBM and AI memory become strategic.

Japan

Japan is re-establishing strategic semiconductor capacity through investment in sensors, advanced manufacturing and ecosystem localisation, strengthening its role beyond traditional components.

End-Market Pulse

Geopolitics, Trade & New Technology

The supply chain is being redesigned around materials as much as wafers. US polysilicon measures, Chinese controls on strategic materials and continued technology restrictions are increasing the value of regional sourcing and inventory buffers. At the technology level, Microsoft's planned Maia 300, next-generation AI racks and advanced packaging demonstrate a broader shift towards custom silicon and system-level optimisation.

Automotive and EVs: Recovery, But Increasingly Regional

Global EV sales rose 9% year-on-year in July to 1.85 million units, although growth is diverging sharply by region, with Europe expanding while China and North America softened. Semiconductor content continues to rise through electrification, ADAS, power management and vehicle connectivity, keeping automotive demand structurally relevant despite uneven unit growth.

Automotive semiconductor demand should improve through H2, but regional EV policy and pricing will determine the pace of recovery.

Industrial and Automation: The Quiet Recovery

Industrial semiconductor demand is moving from inventory correction towards recovery, particularly in power management, analogue, connectivity and automation. Texas Instruments expects Q3 revenue above market expectations, citing improving industrial and automotive demand alongside AI infrastructure, while Microchip is seeing recovery across industrial, automotive, aerospace and defence.

Defence and Aerospace: Geopolitics Is Creating Semiconductor Demand

Defence and aerospace are becoming increasingly important semiconductor growth drivers as governments raise spending amid geopolitical instability. Microchip specifically cited stronger aerospace and defence demand in its latest outlook, linking the improvement to both sector recovery and increased geopolitical spending.

Consumer Electronics: AI Is Raising the Cost of the Bill of Materials

Consumer electronics is facing an unusual squeeze where demand remains relatively fragile while component costs are rising. Apple has already increased MacBook and iPad pricing after memory costs surged, demonstrating that the AI-driven memory cycle is now flowing directly into finished-product pricing.

Healthcare: Semiconductor Content Continues to Expand

Medical equipment remains a relatively resilient semiconductor end market. Diagnostics, connected devices and AI-assisted healthcare increase silicon content, but continues to require long product life cycles and high component availability.



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