

FRANCHISE LINE CARD



Nuvonix

By Rebound

Discrete (Semiconductor)

Diodes, Rectifier, Transistor, MOSFET, IGBT, Silicon Carbide, LED, TVS, OptoCoupler

Integrated Component (Semiconductor)

Linear, Converter, Interface, Power Management IC, Op-Amp, Comparator, Isolator, Driver, CAN, RS485, Sensor, Memory

Microcontroller/Wireless

BLE, Sub 1Ghz, 2.4Ghz, Wireless, LoRA, Transceiver, MCU

Electromechanical

Power & Signal Relay, Switch, PUSH Button, Knob, Fuse, Fan, Heat Sink, Power Supply

Passive

Inductor, Choke Coil, EMC, Transformer, Crystal, Resistor, Potentiometer, Varistor, Thermistor, GDT

Capacitor

Electrolytic, Film, Ceramic, Tantalum, Polymer, Hybrid, Supercap

Interconnect

Various Connectors



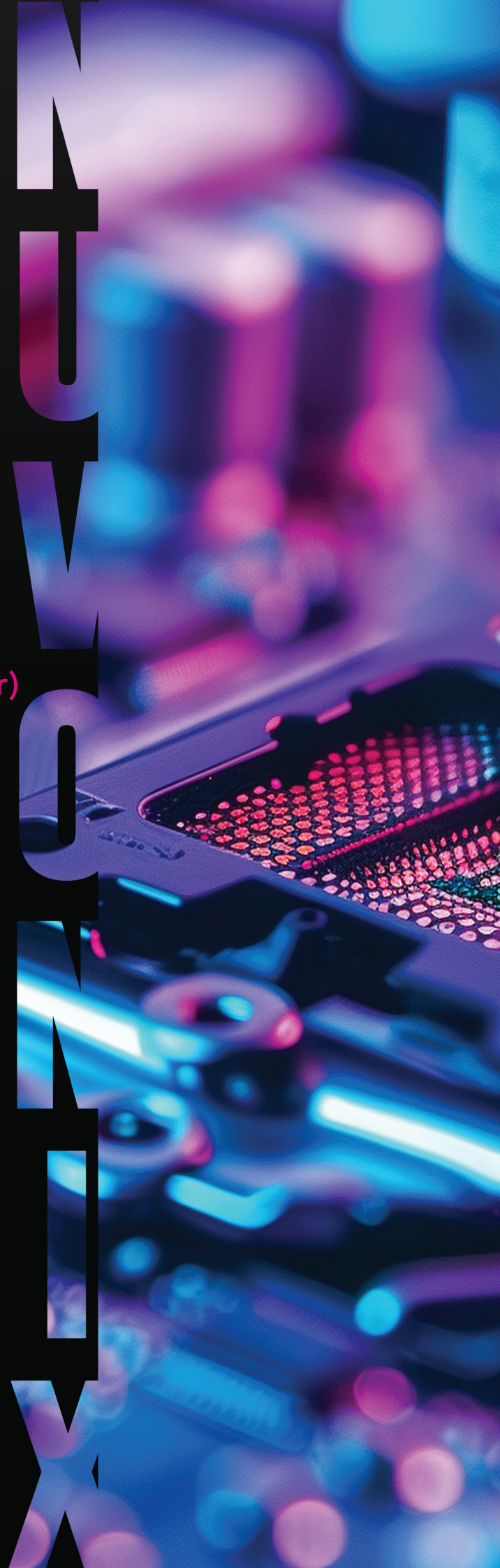
Price Competitive vs.
Tier 1 Incumbents



Attractive Lead Times
in Standard
and Allocated Markets



De-risk Your
Supply Chain



DIRECT MANUFACTURER LINE

SEMICONDUCTOR



Isolators
Amplifiers
Interface
Sensors
<https://www.novosns.com/en/>



Operational Amplifier /
Comparator / Switch
Converter (ADC / DAC)
Interface
Power Management
<http://3peakic.com.cn/En>



Linear Voltage Regulator
Switching Voltage Regulator
Voltage Referene
LDO / VLCO / ULDO
Converter
<http://www.htckorea.co.kr>



Audio Driver
Power Amplifier
LED Driver
Haptic / Touch
RF Switches, Tuner, Amplifiers
<https://www.awinic.com>



Digital Isolators
Isolated Interface
Isolated Power
Isolated Amplifier & ADC
Isolated Drivers
<http://www.chipanalog.com/>



Optocoupler
<https://www.xmhl.com.cn>



Though Hole Eds
SMD LEDs
LED display
Dot Matrix
<https://www.ligitek.com/en>



Opto MosFet Relay
Solid State Relay
Reed Relay
www.relay.com.tw



Through hole LEDs
SMD LEDs
LED display
Infrared LEDs
<https://www.luckylight.cn/en/>



Photo DMos Relay
PhotoCoupler
Infrared LEDs
PhotoInterruptor
Photovoltaic MOS-FET Driver
Magnetic Contact
Reed Relay
<https://www.letex.com.tw/>



POWER MOSFET (Low Voltage)
<http://www.analogpowerinc.com/>



Diode (Rectifier, TVS, Zener, Schottky)
Transistor (BJT, MOSFET, Digital)
Bridge Rectifier
MOSFET (High / low voltage)
<http://www.21yangjie.com/eng/>



Trench MOSFET
Planar MOSFET
Super Junction MOSFET
<http://www.goford.cn/>



Diode (Rectifier, TVS, Zener, Schottky)
Transistor (BJT, MOSFET, Digital)
Bridge Rectifier
<http://www.lgesemi.com/>



Diodes
Transistors
MOSFET
IGBT
<https://www.gmesemi.com>



Diodes
Diodes Modules
MOSFET
MOSFET Modules
<http://www.dacosemi.com.tw>



IGBT
IGBT Modules
IPM
<http://www.invsemi.com>



ESD > Transient Voltage Suppressors
Transceiver, EMI Filter
<https://www.amazingic.com>



Sic High Voltage Schottky Diode
Sic High Schottky Diode Die
Sic High Voltage Mosfet Die
<https://www.questsemi.com>

DISCRETE

PASSIVE



Metal Film MELF
Surge Resistant MELF
<https://www.firstohm.com.tw>



Through Hole / SMD / High current
Inductor
Automotive-Grade Inductor
Ferrite Cores / Ferrite beads/EMI Filter
<https://www.coilmaster.com.tw>



Potentiometer
Power Resistors
<https://www.e-guozheng.com>



Clock Module (Crystal, SPXO,
TCXO, OCXO, etc)
Clock Chip (TC,IC-OC-IC, RTC, ETC)
RF Component (Circulator, Isolator,
Coaxial, etc)
<https://www.dptel.com/>



Thick/Thin Film Chip Resistor
Current Sensing Chip Resistor
Leaded Resistor
<https://hkresistor.com/>



Tantalum Capacitor
Ceramic trimmer
Aluminum Electrolytic Capacitor
Trimming Potentiometer
Diode
<https://www.kingtronics.com/>



Ceramic Capacitor (MLCC)
Resistor
Inductor
Supercapacitor
<https://www.viking.com.tw/>



Metallized Polyester Capacitor
Metallized Polypropylene
Capacitors
Power Film Capacitors
EMI Suppression Capacitors
<https://www.hjc.com.tw>



Aluminum Electrolytic Capacitor
Conductive Polymer Capacitor
Hybrid Conductive Polymer
<https://www.capxongroup.com/>



Ceramic Capacitor (Y1,Y2)
Film Capacitor (Polyester
/Polypropylene)
Metal Oxide Varistor (MOV)
NTC Thermistor
<https://www.songtian-ste.com/>



RELAYS

Consumer Relays
Signal Relays
Automotive Relays
<http://www.shori.com.tw/>



Consumer Relays
Power Relays
Automotive Relays
<https://en.sanyourelay.com>

ELECTRO MECHANICAL



Fans
Blower
<https://strikefan.com>



Fuse (AC/DC)
Thermal Fuse
PV Fuse / DC Switch /EV Fuse
<https://www.adlerelectric.com/>
<http://www.betterfuse.com/>



Power Supply
Transformers
Filters
<https://www.yuandean.com>



Switches (Tactile, Slide, Rocker, Micro,
Toggle, DIP
Socket (power jack, DC jack, audio
earphone)
<https://www.gangyuantech.com>



Power Supply
AC-DC, DC-AC
Transformers
<https://aipupower.com/>



Safety/Limit Switch
Push in Switch
Interlock/CAM Switch
<http://www.deca-switchlab.com/>

INTERCONNECT



FPC Connector
Modular Jack
Header connector
Board to Board
USB Connector
HDMI / SATA / D-SUB
<https://www.ariba.com.tw/>



Header connector (Pin,
female, box)
Board to board (Floating, high
speed, plug connector)
Wire to board (Wafer, IDC, PCB header)
PCI connector
I/O Connector
<http://www.greenconn.com/>



Header connector (Pin, female, box)
Board to board (Floating, high
speed, plug connector)
Wire to board (Wafer, IDC, PCB header)
PCI connector
I/O Connector
<https://neltron.com.tw>



Terminal Blocks
Machined parts
<http://www.tielee.com>

MCU/WIRELESS



Wireless RF IC
LoRA Module
BLE
2.4 GHz Module
Sensor-Pressure/Temperature
<https://hoperf.com/>



General Purpose MCU
Touch Key MCU
Low Power MCU
Non-contact Water Detection MCU
Proximity Sensing MCU
<https://www.socmcu.com/en/>

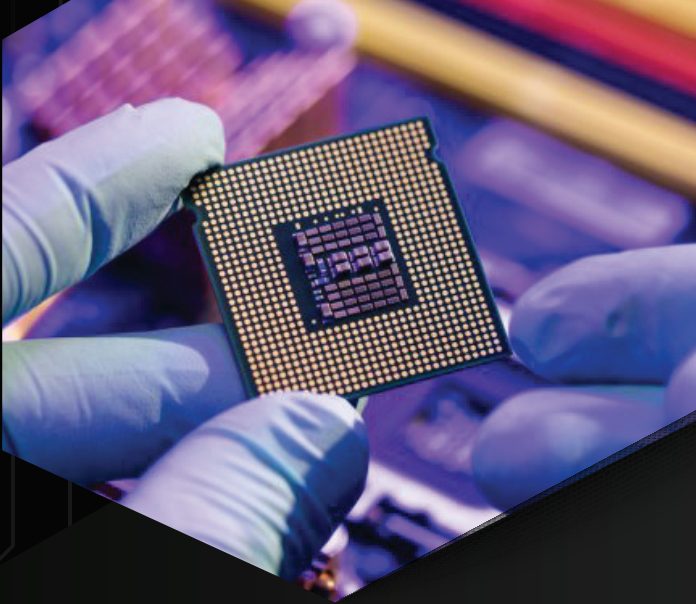


DISCRETE

															
Diodes	•		•		•		•								
TVS / EDS			•		•		•				•	•			
Rectifier			•		•		•								
IGBT Discrete		•	•			•	•				•				
IGBT Modules		•				•	•								
Low Voltage / Digital Mosfet	•		•	•	•		•				•				
Super Junction / High Voltage / Ultra Mosfet	•		•				•				•				
SiC Diode / Mosfet											•				•
OptoCoupler			•					•					•	•	
Solid State Relay													•		
LED / Display									•	•					

ELECTROMECHANICAL & INTERCONNECT

															
Board to Board	•		•	•								•			
Wire to Board / Wire to Wire Connector			•	•											
Box to Box / I/O Connector	•		•	•									•		
Terminal Block			•		•				•						
Other Connector			•	•	•										
General Relay		•				•	•								
Magnetic Latching Relay						•	•								
Signal Relay						•	•								
Automotive Relay						•									
Reed Switch / Relay										•					•
Switch / Others		•							•						
Wire Harness			•	•											
Thermal Management								•							
Current Protection (Fuse, PTC, NTC)											•	•			
Voltage Protection TVS, GDT, Varistor, Thyristor															
DC-CD / AC-DC Convertor													•	•	
Transformer		•											•		



The Franchised division of Rebound Electronics, built to empower engineers and procurement teams with smarter sourcing, technical support, and global component access.

Nuvonix specialize in building resilient, long-term supply chains in partnership with trusted emerging semiconductor and electronics brands.

By engaging throughout your product design and development, we help ensure optimal part selection aligned with technical requirements in order to guarantee long-term pricing and availability solutions.

Together, Rebound and Nuvonix provide a comprehensive approach to component distribution, diversifying your AVL, reducing risk throughout the product lifecycle, and driving costs down.

Nuvonix helps businesses navigate supply chain complexity with agility and confidence. Whether you're solving obsolescence issues, qualifying new products, or accelerating time to market, Nuvonix is your partner from design to distribution.

PASSIVE

										
Current Protection (Fuse, PTC, NTC)			•							•
Voltage Protection (TVS, GDT, Varistor, Thyristor)			•							•
Magnetic (EMC, Filter, Inductor)	•									
Capacitor Film		•	•							•
Capacitor Tantalum / Polmer										•
Capacitor Ceramic			•					•		
Capacitor Aluminum / EDLC								•	•	•
Timing / Oscillator							•			
Resistor Trimmer / Trimpot				•						•
Resistor Thick / Thin Film					•	•		•		
Resistor Leaded / Wirewound / High Power								•		
Resistor Current Sense / Shunt								•		



Nuvonix
By Rebound

Convenience & Flexibility

Our international offices and services exist to offer convenience and flexibility to our customers. We work with CEMs, ODMs and OEMs located around the world and with hugely variable requirements.

Our local offices with a single point of contact backed up by applications engineering, technical support, global supply chain, regional logistics and client servicing means that we can offer you whatever you need, when you need it.

Reliability & Integrity

The reliability and integrity of your products and component supply chain is paramount.

SEMICONDUCTOR

					
Amplifier	•			•	•
Analog	•	•		•	•
Isolator	•		•		•
Driver / Controller	•	•	•	•	•
Communication (CAN / 442 / 485)			•	•	•
Regulator	•	•	•	•	
Logic	•				
Power Management IC	•		•		

MCU FPGA WIRELESS

		
RF Transmitter Sub-1GHz	•	
RF Receiver Sub-1GHz	•	
RF Transceiver Sub-1GHz	•	
25GHz Transceiver	•	
Bluetooth	•	
8 bit MCU		•
32 bit MCU		

Contact the team
today to find out more
about our brand offering





Nuvonix
By Rebound

Design In, Scale Up: The Nuvonix Way

Redefining Semiconductor Distribution

1 Technical Design Collaboration

Our technical Sales and FAE teams work closely with customers to understand their technical application needs and help identify suitable products.

- ✓ Design phase collaboration
- ✓ Fit, form, function alternatives
- ✓ Application-specific support

2 Global Component Partner Network

We connect customer with a focused network of reliable emerging component brands from across the globe.

- ✓ Direct relationships with manufacturers
- ✓ Tier-1 performance
- ✓ Competitive pricing

3 Coordinated Sourcing & AVL Design

Nuvonix supports customers through structured sourcing model, designed to manage lead time and supply continuity.

- ✓ Multi-path sourcing to mitigate risk
- ✓ Approved Vendor List (AVL) integration
- ✓ Real-time market insight for proactive planning

4 Manufacturer-Qualified Testing & Quality Assurance

Every component is backed by rigorous quality processes and validated by expert engineers.

- ✓ Compliance and Traceability
- ✓ Manufacturer product testing
- ✓ Engineering tech support

5 Global Distribution & Long-Term Support

We deliver global scale and resilient distribution to keep your supply chain moving.

- ✓ Samples and technical product resource
- ✓ Cost and process efficiency
- ✓ Alternatives for obsolescence management



Nuvonix
By Rebound

hello@wearenuvonix.com



www.reboundeu.com/nuvonix

