

# LINECARD

## ELECTRICAL



Broad range of passive components for medical, commercial, military & space level applications.



High Density MRAM, drop-in replacements for SRAM, Serial Flash



Custom SoC ASIC Solutions



Industrial NAND Storage Manufacturer. SSDs, SD Cards, USB, Cyber Secure



Optoisolators and Optocouplers, Industrial and Hi-Rel



AC/DC power supplies, rail-mount, modular, open frame, low power DC/DC, transceivers, drivers



Aluminum Electrolytic, Solid Conductive Polymer Electrolytic, Double Layer & Film Capacitors



Isolated and Non-Isolated High Efficiency DC/DC converters and related products



High Performance TVS Diodes



[\(Thinking Electronic\)](#)

Thermistors / In-rush Limiters, MOVs, MLVs, NTC & PTC based Temperature Sensors, Resettable Fuses & GDTs



Crystals, Oscillators, VCOs, VCTCXOs, Crystal Filters, Ceramic Resonators, SAWs



Multilayer Ceramic Chip Capacitors & Radial leaded SMPS, High Voltage, Discoidals, Multipin Planar Arrays, thru wall EMI filters, Military & Commercial



Hyperfast & Ultrafast Recovery Power Diodes, Power Schottky & Silicon Carbide Diodes, Triacs, SCRs, High Voltage Bipolar Transistors

## ELECTROMECHANICAL



Standard and custom heat sinks/extrusions, retaining clips, thermal adhesives, thermal profiling instruments, related services



Low cost DIP, tactile switches, slide switches, detector switches and multifunction switches



**DLC-Display Specialist**

High-quality LCD & OLED displays, monochrome TN/STN/FSTN LCM, COG LCD, TFT, FSC-LCD & OLED modules



Printed Circuit Board fabrication, quick turn, volume, commercial, military, FR4, Polyimide, Kapton, TPreg, Teflon



Leader in systems level integration using their in house developed backplanes, cabinets and a family of compatible plug-in boards for VPX (SOSA) and VME based solutions.



Audio Transducers – speakers & buzzers



Wide variety of connector solutions including board-to-board, circular, rectangular, SIMM Card, FPC/FFC and coaxial ribbon cables, USB & HDMI



Audio Connectors, Cables and Accessories



Global manufacturer, JIT supplier of AC fans, DC fans, AC Fan trays, DC fan trays, specialty fans, fan accessories & blowers



Numeric, Alpha-Numeric and discrete LEDs, LED strips, Custom LED Displays, Backlighting, Specialty, IR, UV, Power



Broad range of reed switches, reed and Hall Effect sensors



LED Indicators and Assemblies



Custom battery packs with advanced integrated functions



Broad range of innovative interconnect solutions including IDC, IPC, terminal, tab & pin based approaches. Insertion equipment

## RF PRODUCTS

**ISOLINK™**

**SKYWORKS®**  
Hermetic Sealed RF Diodes, RF Integrated assemblies, Skyworks Upscreened devices



**RLC Electronics**  
precision microwave components

Precision Filters, Attenuators, Detectors, Switches, Power Dividers & Combiners, Couplers, Terminations to 65 GHz, DC Blocks, Bias Tees

**TST**

(TAISAW)

Crystals, Oscillators, VCOs, VCTCXOs, Crystal Filters, Ceramic Resonators, SAW Filters

### STSCO Mission:

*As a professional Manufacturers' Representative, our goal is to provide quality solutions from a portfolio of complementary manufacturers. Through first class technical support and quick response on all aspects of procurement, we aim to maximize our customers' success in their development and production efforts.*

### STSCO Method:

- Our principals can provide board level, box level and system level solutions for all aspects of electronic and electrical design.
- We support all channels for procurement including direct and through distribution.
- Samples and pricing are available through our office.
- Literature and technical support are also provided.



## Product Types

### **ASICs:**

Faraday Technology

### **Audio:**

Io Audio Technologies  
Flezon (Buzzers, Speakers, transducers)

### **Batteries:**

Nichicon  
TWS

### **Capacitors:**

Nichicon (Electrolytics, Double Layer, Solid  
Conductive Polymer, Tantalum, Film)  
Union Technology Corp. (Multilayer  
Ceramic)  
Electro Technik Inc.  
*Arizona Capacitor, Plastic Capacitor*

### **Connectors/Cables/Interconnect:**

JAE  
Io Audio Technologies

### **Enclosures/Backplanes:**

ELMA

### **Fans:**

Orion Fans

### **Heat Sinks:**

ATS

### **Isolation Devices:**

Isolink

### **LEDs/Assemblies/Displays:**

DLC Display  
Para Light  
Marl

### **Magnetics:**

Electro Technik Inc.  
*Raycom, Hytronic, Winatic, I-Tech*

### **Memory:**

Everspin Technologies  
Flexxon

### **Power Conversion:**

Mornsun Power  
NetPower

### **Power Discretes (Thyristors, Diodes, Triacs & Transistors):**

WeEn Semiconductors

### **Printed Circuit Boards:**

Electronic Interconnect

### **Protection Devices:**

Electro Technik Inc.  
Custom Suppression Inc.  
Protek Devices  
Thinking

### **Resistors:**

Electro Technik Inc.  
*Tepro*  
*Vamistor*  
*Hymeg*

### **RF Products:**

Isolink  
RLC Electronics  
TAISAW / TST (Saw Filters)

### **Sensors:**

PIC gmbh  
Thinking Electronic

### **Switches:**

Diptronics

### **Timing:**

TAISAW / TST