

LINECARD

Phone/Fax: 800-398-3498 **E-Mail:** sales@superior-tek.com

Superior Technical Solutions Corp













Ultra low power ARM Cortex-M3 based microcontroller family.



FREMONT MICRO DEVICES USA, INC.

EEPROMs, Power Regulation ICs, Digital Potentiometers.



Optoisolators and Optocouplers, Industrial and Hi-Rel



Wireless ICs, Legacy Technology ICs

nichicon

Electrolytic, Tantalum, Solid Conductive Polymer and Double Layer & Film Capacitors



Custom Power supplies, DC/DC Converters



ICs for the conversion, transport and display of digital images. Features including video scaling, de-interlacing, warping, blending, and chroma-key



High Performance Transient Voltage Suppressors for Lightning and ESD Protection, PUNK Popup Noise Killer, **Analog Switches**



Standard & Custom Electro-magnetic Components including Planar Transformers & Current Sensors, Fluid Level & Proximity Sensors, Reed Switches & Relays



Thermistors / In-rush Limiters, MOVs, MLVs, GDTs, Piezo Ceramics, and NTC & PTC based Temperature Sensors



Mixed Signal ASICs, Clock generators Fanout Buffers, Logic Level Translators



(TaiSaw)

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



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

P.O. Box 11116, Hauppauge, NY Phone/Fax: (800) 398-3498 www.superior-tek.com sales@superior-tek.com





Phone/Fax: 800-398-3498 **E-Mail:** sales@superior-tek.com





ELECTROMECHANICAL







Molding thermoplastics, thermoplastic elastomers, and thermoset materials. Short and long molding runs for commercial and government applications.

CSI KEYBOARDS, INC.

Peabody, MA. 01960

Membrane Switches and Overlays for commercial and military applications. Low to high volume.



DIPTRONICS

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



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





Phone/Fax: (800) 398-3498



Spring pin contacts for test applications, and related custom connectors for battery, RF, lower resistance, high cycle rating, test probes



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



Low cost, LCDs, STN, TFT, Standard, Custom, backlit, extended temp range, modules, programming



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



RNC90Y and NASA Type Bulk Metal Foil Resistors, LED Indicator Assemblies, Microswitches and Sealed Position **Switches**



P.O. Box 11116, Hauppauge, NY

www.superior-tek.com

sales@superior-tek.com





Superior Technical Solutions Corp

Phone/Fax: 800-398-3498

E-Mail: <u>sales@superior-tek.com</u>

RF PRODUCTS



CERNEX, Inc.

RF Amplifiers, Frequency Dividers, Isolators, Circulators, Waveguide adapters, Antennas, Oscillators (DROs), Pin Diode Switches, Mixers



Spring pin contacts for test applications, and related custom connectors for battery, RF, lower resistance, high cycle rating, test probes



High quality coaxial connectors and cable assemblies including formable and semirigid. Excellent service, cost competitive.



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







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 support on all aspects of procurement, we aim to maximize our customers' success in their development and production efforts.

STSCO Method:

- Our manufacturers can provide board level and box 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.

P.O. Box 11116, Hauppauge, NY Phone/Fax: (800) 398-3498 www.superior-tek.com sales@superior-tek.com



Superior Technical Solutions Corp

Phone/Fax: 800-398-3498 E-Mail: sales@superior-tek.com

Product Types

ASICs:

TLSI

Capacitors:

Nichicon (Electrolytics, Double Layer, Solid Conductive Polymer, Tantalum, Film) Union Technology Corp. (Multilayer Ceramic)

Connectors/Cables:

Cernex Interconnect Devices Inc. (IDI) JAE Koaxis

Fans:

Orion Fans

Isolation Devices:

Isolink

LED Assemblies:

Wilbrecht LEDCO Inc.

LCD Assemblies:

Orient Display (formerly AV LCD)

Magnetics:

Standex-Meder Electronics

Membrane Keypads:

CSI Keyboards

Memory:

Fremont Micro

Packaging:

APP

Power:

Apogee Power Sources
Powerstax

Printed Circuit Boards:

Electronic Interconnect

Protection Devices:

Protek Devices

Relays:

Standex-Meder Electronics

Resistors:

Wilbrecht LEDCO Inc.

RF Products:

Cernex (Amplifiers, Filters, etc.)
RLC Electronics
TAISAW / TST (Saw Filters)

Special Function ICs:

Fremont Micro i-Chips Protek Devices TLSI

Switches:

Diptronics
Wilbrecht LEDCO Inc.

Timing:

TAISAW / TST

Video Processing:

i-Chips

P.O. Box 11116, Hauppauge, NY Phone/Fax: (800) 398-3498 www.superior-tek.com sales@superior-tek.com