



## SKYTEK COMPONENTS CANADA INC. LINE CARD

<p><b><u>Panjit Semiconductor</u></b></p> 	<p>Founded in 1986, Panjit is a vertically integrated semiconductor manufacturer.</p> <p><b>Products:</b></p> <ul style="list-style-type: none"> <li>• MOSFETs up to 650V</li> <li>• SiC Devices 650-1200 V</li> <li>• Power Management ICs</li> <li>• Bridge and Protection Devices</li> <li>• Schottky, Diode Rectifier and BJT</li> </ul>
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<p><b><u>CIT Relay and Switch</u></b></p> 	<p>Manufacturer of quality Electromechanical Relays, Solid State Relays and Electromechanical Switches.</p> <p><b>Products:</b></p> <ul style="list-style-type: none"> <li>• Solid State and Electromechanical Relay</li> <li>• Switches – Slide, Push button, Rocker, Toggle, Tactile, DIP ...</li> </ul>
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<p><b><u>HOLT Integrated Circuits</u></b></p> 	<p>For over 40 years, Holt Integrated Circuits has provided analog and mixed signal IC data bus solutions to the avionics industry.</p> <p><b>Products:</b></p> <ul style="list-style-type: none"> <li>• ARINC-429 and MIL-STD-1553 - Protocol Ics, Transceivers and Transformers</li> <li>• Digital to Discrete</li> <li>• ARINC 825/ RS 485/422, Ethernet Phy</li> </ul>
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<p><b><u>Jauch</u></b></p> 	<p>Established in 1954, a leading specialist for quartz crystals, crystal oscillators and battery technology.</p> <p><b>Products:</b></p> <ul style="list-style-type: none"> <li>• Crystals – Automotive Grade, Glass Seal, Full Metal...</li> <li>• Oscillators – XO, VCXO, TCXO, OCXO ...</li> <li>• Batteries – Lithium Polymer, Lithium Ion, Lithium Thionyl Chloride, Coin Cell, Iron Phosphate, Custom Battery packs with BMS ...</li> </ul>
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<p><b><u>CviLux</u></b></p> 	<p>Founded in 1990, world-class manufacturer of Connectors and Cable Assemblies.</p> <p><b>Products:</b></p> <ul style="list-style-type: none"> <li>• Connectors – Board to Board, D-Sub, High-Power, SMA, USB, Ethernet, RF, Modular, Pin and Socket, EV Charging</li> <li>• Cable Assembly and Wire Harness</li> </ul>
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<p><b><u>Surge Capacitors</u></b></p> 	<p>Surge Components, Incorporated was founded in 1981, and has grown into a leading supplier of electronic component products.</p> <p><b>Products:</b></p> <ul style="list-style-type: none"> <li>• Aluminum electrolytic capacitors, Hybrid, Polymer</li> <li>• Film capacitors</li> <li>• Supercaps</li> <li>• MLCC's Mid / High Voltage and High Capacitance Capacitors, Safety Capacitors</li> <li>• SMD Ceramic Capacitors, Polyester Film Caps, AC Caps ect....</li> </ul>
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<p><b><u>Mixed Signal Devices</u></b></p> 	<p>Precision Timing Solutions for High-Performance Applications. Mixed Signal Devices advanced digital synthesis architecture powers a complete range of timing products, from crystal oscillators to jitter attenuators, delivering multi-gigahertz precision, femtosecond-level jitter, and real-time adaptability on a scalable 28 nanometer CMOS platform.</p> <p><b>Products:</b></p> <ul style="list-style-type: none"> <li>• Timing</li> <li>• RF Synthesizers, Radar</li> <li>• Buffers</li> </ul>
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<p><b><u>Flexxon</u></b></p> 	<p>Flexxon is the leading supplier of NAND flash storage and memory devices. Focusing on top-notch memory solutions ensuring the highest level of data security.</p> <p><b>Products:</b></p> <ul style="list-style-type: none"> <li>• eMMC, NAND IC, SSD – SATA, PCIe, USBs and Memory Cards.</li> <li>• RAD Hard NAND Storage solutions (up to AEC Q100)</li> </ul>
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<p><b><u>Efinix FPGA</u></b></p> 	<p>Formed in 2012, Efinix offers high-performance FPGAs that are built on 16 nm and 40 nm processes and feature an enhanced Quantum® fabric.</p> <p><b><u>Products:</u></b></p> <ul style="list-style-type: none"> <li>• Titanium: Titanium FPGAs are fabricated on a 16 nm process and deliver high performance with the lowest possible power and a small physical size.</li> <li>• Trion: Trion FPGAs are built on a 40 nm process with a logic density range from 4K to 120K logic elements (LEs) and standard interfaces such as GPIO, PLLs, oscillators, MIPI, DDR, LVDS, etc.</li> <li>• Topaz: Topaz FPGAs combine an extra efficient architecture with the features and protocols commonly used today (think PCIe Gen3, MIPI, LPDDR4, and LVDS), so you can go big and still have room to innovate.</li> </ul>
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<p><b><u>Dewetron</u></b></p>  <p>DEWETRON</p>	<p>For more than 35 years, Dewetron have been serving a global clientele with customized, high-performance solutions that meet the most demanding standards. Our state-of-the-art products and unparalleled expertise empower engineers and scientists to achieve breakthroughs in their fields. Whether it's automotive, aerospace, power and energy, or industrial applications, DEWETRON is the trusted partner for those requiring the highest precision and reliability.</p> <p><b><u>Categories:</u></b> All in One, Mainframe, Rack Mount 19", Front End, Data Logger, Advanced Power Analyzer, Standard Power Analyzer, Signal Conditioning, Accessory, Software</p> <p><b><u>Features:</u></b> Modular, Rugged, Entry Level, Mobile with Battery</p>
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<p><b><u>Protek Devices</u></b></p> 	<p>Protek has developed protection solutions for a wide range of military and aerospace electronic systems. Military and Aerospace industries require reliable, high-performance transient protection products that can withstand harsh environmental conditions that must withstand the damaging effects of Electrostatic Discharge (ESD), Electrical Fast Transients (EFT), Switching Transients, lightning and other induced surges.</p> <p><b><u>Products:</u></b></p> <ul style="list-style-type: none"> <li>• TVS Arrays: Chip scale, EMI/Filter, Diode</li> <li>• High Power Components and Modules</li> <li>• Steering Diode/TVS Arrays</li> <li>• Thyristor Surge Suppressors</li> </ul>
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<p><b><u>American Bright LED</u></b></p> 	<p>Founded in 1995, a leading global supplier of LED components, integrated solutions, and design services.</p> <p><b><u>Products:</u></b></p> <ul style="list-style-type: none"> <li>• LED Components, Modules (AC &amp; DC), Flexible LEDs (Rope, Strips), IR/ UV LEDs.</li> <li>• LED high bright displays and display products</li> </ul>
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<p><b><u>Senscomp</u></b></p>  <p>The Electrostatic Ultrasonic Sensor Experts.</p>	<p>SensComp was formed in 2002, as a result of acquiring the Polaroid OEM products division. Since that time, SensComp has continued to develop and produce ultrasonic products based on electrostatic technology.</p> <p><b><u>Products:</u></b></p> <ul style="list-style-type: none"> <li>• Ultrasonic sensors</li> <li>• Ultrasonic transducers</li> <li>• Electrostatic ultrasonic sensors</li> <li>• Electrostatic ultrasonic transducers</li> </ul>
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<p><b><u>Mechanical Products</u></b></p> 	<p>Mechanical Products is committed to providing innovative thermal circuit breaker solutions across many industries. Their rigorous product testing ensures high-quality performance and their designs are created to fit multiple applications.</p> <p><b><u>Products:</u></b></p> <ul style="list-style-type: none"> <li>• Switchable Circuit Breakers</li> <li>• Push-to-reset Circuit Breakers</li> <li>• Waterproof Circuit Breakers</li> <li>• Auto Reset Circuit Breakers</li> <li>• Disconnect Circuit Breakers</li> <li>• Circuit Breaker Accessories</li> </ul>
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<p><b><u>Pduke Power</u></b></p> 	<p>P-DUKE offers a broad range of DC/DC converters, AC/DC power supplies, and custom power conversion solutions, especially focus on medical, railway and industrial markets.</p> <p><b><u>Products:</u></b></p> <ul style="list-style-type: none"> <li>• DC/DC converters</li> <li>• AC/DC Power Supplies</li> </ul>
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<p><b><u>Merry King</u></b></p>  <p><b>Merryking</b></p>	<p>As a professional power adapter manufacturer, Shenzhen Merryking was founded in 2005, specializing in R&amp;D, production and marketing in power adapter industry.</p> <p><b><u>Products:</u></b></p> <ul style="list-style-type: none"> <li>• Wall Mount Adaptors</li> <li>• Interchangeable Adaptors</li> <li>• Desktop Adaptors</li> <li>• USB Fast Chargers</li> </ul>
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<p><b><u>Max Echo</u></b></p> 	<p>Founded in Taichung, Taiwan in 1992. MaxEcho is a electronic component manufacturer, producing reliable quality and excellent performing electronic components.</p> <p><b><u>Products:</u></b></p> <ul style="list-style-type: none"> <li>• Inductors</li> <li>• Ferrite Chip</li> <li>• Common Mode Filters</li> <li>• Flexible Sintered Ferrite Sheet</li> <li>• Wireless Charging Coils</li> </ul>
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