

# INDUSTRIAL SOLUTIONS

Manufacturers	Products	Applications
 <p><b>CORFIN INDUSTRIES</b> COMPONENT PREPARATION SOLUTIONS Preventing Catastrophic Failures in Mission Critical Systems</p>	<p>Robotic Hot Solder Dip – Compliance with RoHS directive Elimination of Tin-Whiskers through tin-lead-alloy, Lead Attach Coplanarity and Compression Bond, Leadfree, Gold Mitigation, Forming and Cutting of Pins BGA Reballing for the Conversion of tin-lead</p>	<p>Implantable Medical, Transportation</p>
 <p><b>DATEL</b> INNOVATION and EXCELLENCE</p>	<p>Multi-Channel Analog to Digital Converters, Sampling A/D-Converters, LDO's Voltage References, Multi-Channel Complete Data Acquisition, Amplifiers Plastic Components, Temperature range -40 to 105°C</p>	<p>Industrial Applications, Data Acquisition Systems</p>
 <p><b>e-peas</b> semiconductors</p>	<p>Highly Efficient Dual Regulated Output Ambient Energy Manager Harvesting from photovoltaic cells and thermo-electric generators Ultra-Low-Power-Start-up, Ultra-Low-Power Boost Regulator Integrated LDO Regulator at low voltage 1.8V and high voltage 4.2V, Flexible Energy Storage Management, Input Voltage 380mV, Input Power 11mW Smallest Footprint, package QFN-24-pin, Smallest external BOM</p> <p>New Products: Photovoltaic-, Thermal-, Vibration-, RF- Energy Harvesting PMIC's</p>	<p>Wireless sensors, Industry 4.0, Home Automation, Security, Retail, Smart Metering, Smart Agriculture, Wearables, E-Health, Mobility</p>
 <p><b>Epsilor ElectricFuel</b></p>	<p>Development and production of custom and mobile portable power systems Aerospace / UAV: Rechargeable batteries: High energy density (up to 270Wh/Kg) Medical &amp; Industrial products: standard &amp; custom Li-Ion rechargeable batteries Micro-grid energy storage systems.</p>	<p>Battery Power Systems</p>
 <p><b>SAMWHA</b></p>	<p>Super-Capacitors up to 3V, wide Temp. range -40 to +65°C, -25 to +70°C Green Caps (EDLC): 3F to 3000F, 2.5V to 2.7V, very low ESR Hybrid Capacitors: 250F to 7500F, 2.8V, Low ESR, No explosion, Long cycle life</p>	<p>Hybrid Vehicles, Renewable Energy System PV, Wind, UPS High Power Performance vs. Battery, Maintenance-free, Environmental</p>
 <p><b>State of the Art, Inc.</b></p>	<p>Mission critical Thin &amp; Thick Film Chip Resistors, Precision Chip Resistors, High Frequency Products, Silicon Resistors, Chip Attenuators, Current Sense Resistors, High Power Chip Resistors, Power Moisture &amp; Zero Ohm Chip Resistors</p>	<p>High Quality Industrial, Medical, Hybrids, Special Applications</p>
 <p><b>SUNLIKE</b> DISPLAY TECH. CORP.</p>	<p>Character Displays &amp; Graphic LCD Displays, TN, STN, FSTN, COB, TAB TFT LCD Modules HDMI/VGA driver Board, UART Interface OLED Character &amp; Graphic Displays, OLED Modules. OLED Switch</p>	<p>Industrial Measuring Instruments, Control Devices</p>
 <p><b>MicroPilot</b> World Leader in Professional UAS Autopilots</p>	<p>Professional Triple Redundant Autopilotsmp, MicroPilot Autopilots Fly Multi-Rotors LRC with Radio Modem, LRC Base (Ground), LRC Airborne Unit, True HWIL Board &amp; Enclosed Autopilots, Simulation for the UAV, Horizon Ground Control UAV</p>	<p>UAV - Fixed Wings, Helicopter, Airborne</p>
 <p><b>WINSLOW ADAPTICs</b></p>	<p>Adapter Products, 1:1 Footprint conversion, ASIC/FPGA Adapters to include code reconstruction and re-targeting, Interconnect Pitch Adapters, Programming Adapter Functionality Upgrade, Production &amp; Test Sockets, Atmel AVR Adapters, Reverse Engineering of Small Plastic &amp; Metal Parts</p>	<p>Adapter Solutions, Device Specific Package Conversion</p>

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