



Electronic / Electrical Components  
Manufacturer's Representative

[www.gmarep.com](http://www.gmarep.com)

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Pittsford, NY 14534  
Tel (585) 385 - 0930

[www.murata.com](http://www.murata.com)

**muRata**

INNOVATOR IN ELECTRONICS

**Capacitors**

- Ceramic, Polymer, Silicon, Specialty

**Inductors**

- RF & Power(Ferrite & Metal Alloy) Inductors

**Noise & EMI Suppression**

- Ferrite Beads, Common Mode Chokes  
- Feed Thru Capacitors, AC Line Filter  
- ESD, Ferrite Cores

**Sensors**

- Shock, Ultrasonic, Rotary, AMR, Pressure  
- Infrared, Piezoelectric, Thermistor  
- MEMS Accelerometers, MEMS Gyro  
- MEMS Inclinometers

**RF & Microwave**

- SAW & LC Filters, RF Switch  
- Duplexers, Antennas, Baluns, Diplexers  
- Coax Connector & Cable, Test Points

**muRata P<sub>5</sub>**  
Murata Power Solutions

**AC/DC Power Supplies**

- 250 to 2825W Front End Power, Open Frame and Enclosed Solutions, 3 Phase Converters

**DC/DC Power Supplies**

- IBA, POLA, Isolated and nonisolated

**Digital Panel Meters**

- Voltmeters, Ammeters, Process Controls

**Wireless Modules**

- WiFi, BT, BLE, FHSS, Mesh, LoRa, LTE CatM  
- FHSS Wireless Telemetry

**Crystal Devices**

- Filters, Crystals, TCXO, Resonators

**Batteries**

- Coin Cells

**RFID**

- Magicstrap - RFID tags

[www.ittcannon.com](http://www.ittcannon.com)

**cannon**

- Mil Style Connectors  
- ARINC 400/600  
- D Subs / Combo D  
- Filtered Connectors  
- Electric Vehicle (EV) Connectors  
- Fiber Optic, Mini Circular



**ITT**

**veam**

- Rail and Transportation  
- Powerlock  
- Entertainment



**Micro-Mode**

- RF connectors- blind mate, threaded, adapters  
- RF Cable assemblies

[www.diodes.com](http://www.diodes.com)

**OMRON**

[www.components.omron.com](http://www.components.omron.com)

**RELAYS** - Signal, Power, Automotive, Solid State

**SWITCHES** - Power, Rocker, Detection, Limit Tactile, Pushbutton, DIP, Door, Safety

**CONNECTORS** - Board to: Board, FPC, Cable USB, Ethernet, D-SUB, DVI, Battery

**SENSORS** - Micro Displacement, PhotoMicro MEMS - Thermal, Pressure, Flow, Vibration, Tilt

**IMAGE SENSING** - OKAO

**DIODES**  
INCORPORATED

- MOSFETs, Diodes, Rectifiers, Transistors  
- Protection Devices, Gate drivers  
- AC/DC and DC/DC Converters  
- Switching Regulators, LED Drivers  
- Hall Sensors, LDOs, Logic, Audio Solutions  
- Motor Controllers, USB Power Switches  
- Serial high-speed switching, Connectivity  
- Signal integrity, Timing Solutions, XTALS, OSC.

[www.swissbit.com](http://www.swissbit.com)

**swissbit**

- SSDs - 2.5" SATA, mSATA, Slim SATA, CFast, M.2, CompactFlash,  
- USB Flash Drives and Memory Cards  
- SD and uSD cards  
- eMMC Flash

[www.dialight.com](http://www.dialight.com)

**Dialight**

**LED Circuit Board Indicators**

- MicroLED, Prism Right Angle,  
- Octopipe Lightpipes, Through Hole

**LED Panel Mount Indicators**

- Neon / Incandescent replacements, Military

**Allient**  
CONNECTING what matters

[www.allient.com](http://www.allient.com)

- BLDC, Perm. Magnet, Torque & Precision Motors  
- Actuators, Transaxles, Gear Motors, Encoders  
- Servo Motors, Brushless Drives

[www.rubycon.com](http://www.rubycon.com)

**Rubycon**

- Aluminum Electrolytic Capacitors  
- Polymer Multilayer Capacitors  
- EDLC, Conductive Polymer, Film Capacitors

**CALEX**

[www.calex.com](http://www.calex.com)

- Ruggedized, harsh Environment AC/DC and DC/DC Converters  
- Bidirectional DC/DC Converters

[www.aaeon.com](http://www.aaeon.com)

**AAEON**

- Embedded Boards, Computing Systems  
- Rugged Mobile Devices, Up Boards and UP Systems  
- AI Solutions, Network Appliances,  
- IoT Gateway Solutions

**XYMOX**  
a RAFI Group Company  
**RAFI**

[www.xymox.com](http://www.xymox.com)

- Human Machine Interface  
- Capacitive Touch Sensors  
- Membrane Switches  
- Specialty Circuitry

[www.cell-con.com](http://www.cell-con.com)

**CELL-CON**  
battery and charger solutions

- Custom Battery Pack and Charger Solutions  
- Custom Large Format Batteries  
- Stock/Smart Batteries and Power Supplies

[www.azotek.com](http://www.azotek.com)

**Azotek**

Capacitive Proximity & Touch Sensors (1 to 150 CH)  
- SAR, Wear Detect, Swipe Switch, Slider, Wheel, Trackpad  
Module Standard and Custom (Capacitive)  
- GPIO Gesture Pad, I2C Trackpad  
Multi - Sensor Fusion:  
- Cap, Inductive, HALL, Rotary Encoder, ALS, IR, PIR