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Spectrum Component Supply. One Source. Unlimited Possibilities.



Franchised Stocking Distributor

At our core, Spectrum Component Supply is a franchised stocking distributor of electronic components offering solutions for your company's purchasing needs. Trust us to house your critical parts in one of our 3 stocking warehouses for guaranteed, on-time delivery. We also stock hundreds of the most popular brands, our franchised lines, and obsolete items. Our 30 years of experience have made it possible to offer a wide variety of component products with high utility. We accept many different payment options, and offer industry leading credit terms.

Visit our website www.spectrumcomponents.com for more information.

BATTERIES

Duracell • Eveready • Panasonic

CAPACITORS

AVX • Cornell Dubilier • Kemet • Mallory • Murata • NIC Nichicon • Panasonic • Rubycon • Sprague • Vishay • Wima

<u>CONNECTORS</u> Adam Tech • AMP/Tyco • Amphenol • FCI/Berg Cinch • Fujitsu • Keltron • Kings • Mill Max • Molex • Panduit • Preh Samtec • Spectrum Controls • Switchcraft •Thomas & Betts

> CRYSTALS CTS • Fox • Epson

FUSES Bussmann • Littelfuse • Wickmann

HARDWARE Keystone • Pomona • Abbatron • Tyton

IC_SOCKETS Adam Tech • Tyco • Keltron • Mill Max

> KNOBS Alco • Electric Hardware

OPTO Agilent • American Opto • Chicago Miniature

Cree • Dialight • Hewlett Packard • Kingbright Lumex • Panasonic • Rohm

POTENTIOMETERS BI Technologies • Bourns • CTS Panasonic • Piher • Tocos

WE STOCK

AMDA Amphenol



















HARRIS





HellermannTyton



Bussmann

Dialight

Obsolescence and Line-down Avoidance

We realize that there will always be a need for older technology. Your company may need end of life or obsolete electronic components for various projects. Don't redesign your PCB at the waste of time and money. Spectrum Component Supply can help you obtain the parts that were originally intended in your design. Spectrum has always prided itself on its unparalleled ability to procure the most difficult items. Through our vast, time tested and ever growing resources, Spectrum Component Supply has great visibility over the global marketplace. Additionally, our customers, and other OEMs give us exclusive listings of their inventory. We may be able to provide your company with products that no one else can find. Check with Spectrum Component Supply first, before going line-down.

POWER SUPPLIES & TRANSFORMERS

International Power • Signal • Stancor

RELAYS

American Zettler • Aromat • Deltrol • Fujitsu • Guardian Magnecraft • Omron • Potter & Brumfield • Tyco • C & K

RESISTORS Allen Bradley • Dale • KOA • NIC • Ohmite Precision Resistor • RCD • Taiyo Yuden • Vishay • Yageo

<u>SWITCHES</u>

Alco • C & K • Cherry • E-Switch Electroswitch • Grayhill • Micro Switch • NKK <u>SEMICONDUCTORS</u> AMD • Altera • Analog Devices • Atmel • Burr Brown Diodes Inc. • Fairchild • Harris • Hitachi Infineon • Intel • International Rectifier • Intersil Lattice • Linear Tech • Maxim • Micro Semi Micron • Mitsubishi • Motorola • National • NEC Onsemi • Panasonic • NXP • Rohm ST Micro • Taitron • Teccor Texas Instruments • Toshiba • Unitrode Xicor • Xilinx • Zilog • Zetex

TERMINAL BLOCKS Buchanan • Eagle • EBY Riacon • USD/Magnum • Weco

WIRE Alpha • Belden • Manhattan • Olympic











OEM Solutions

Cable and PCB Assembly

Spectrum Component Supply offers full turnkey PCB assembly, and wire and cable harness assembly. Many of our customers enjoy the convenience of having a full service distributor that not only procures their components, but takes their project from concept to finished product, or any step in-between.

Services and Capabilities

- Surface Mount (ROHS and Non-ROHS)
- Promation EWT-700 Inspection Station
- Amistar Placepro 5720 Pick and Place machine
- Heller 1700W Oven

Hand Solder (ROHS and Non-ROHS)

 Our electrical assembly personnel are J-STD Certified and qualified to build thru-hole PCB's, RF PCB's, cables, harnesses, sub-assemblies and units.

Added Value

- Turnkey Procurement
 Competitive Pricing
 On time delivery
 ROHS and Non-ROHS solder
- In-Circuit and functional testing and support

Component Testing and Quality Assurance

In order to better serve our customers, we have teamed up with an AS9100C and ANSI/ESD S20.20:2007 certified, local laboratory. We can now offer the following value added services and quality assurance procedures.

- Tape and reeling
- · Re-tinning and lead repair
- Functional and electrical testing
- · Programming, erasure and blank verification
- Restoration of solderability
- X-ray and decapsulation



- Prototyping, small, medium and large volume
 100% Visual inspection
 Consistent service and quality