

Wholesale Distributor of Board Level Electronic Components Specializing in Obsolete & Hard to Find Parts



Commercial \* Industrial \* Military \* Aerospace \* Medical







# Integrity. Service. Quality. Reliability.

# Manufacturers

Actel AMD **Aailent** Allegro AMP **Analog Devices** Broadcom Burr Brown Cirrus Logic Cypress Semi Dallas Semi Fairchild Semi Fuii Electric Fuiitsu Hitachi IDT Intel International Rectifier

Intersil ITT Cannon Lattice Linear Technology LittelFuse

Mallory Maxim Microsemi

Micron Motorola

National Semi **Omron Relays** 

**ON** Semi Potter & Brumfield

RCA Samsung

Sanyo

SGS Thompson **Signetics** 

Silicon General

Solid State Devices

Sony

Sprague

ST Micro

Thomas & Betts

TI Semiconductors

Toshiba

Tyco Electronics

Unitrode Vishay

Xilinx

Zilog

& over 1250 more!....

# Company Overview

4 Star Electronics, Inc. is one of the world's leading distributors of obsolete and hard to find electronic components. We are renowned for our commitment to quality, outstanding customer service and quick turn around procurement capabilities. Our global network of Franchise, Independent, Factory & OEM/CM suppliers enable us to fulfill all your requirements with factory NEW product at wholesale prices. In addition, we stock over 150,000 line items at our corporate headquarters in San Clemente, California. This enables us to ship same day on stock orders that are received by 3:30pm (PST).

As one of the world's leading distributors, we understand how important quality, delivery, and price is to the success of your projects. It is our goal to exceed our customers' expectations through our total commitment to quality, continuously improve our quality systems and understand that reliability is the key to customer satisfaction. We understand that our customers need more than a supplier; they need a strategic partner in their supply chain, so we strive to be that and more.

### What makes us different?

We understand that there are thousands of distributors for you to work with. Our long-term approach to relationship building is what makes us unique and successful. We help you create purchasing strategies to avoid shortages, handle open market sourcing, make strategic life time buys and handle JIT deliveries to keep your production lines running and avoid costly issues. In addition we have a number of value added services that can be completed in-house with quick turn around time. This truly makes us a one-stop shop!

- \* Over 35 Years Experience In The Distribution Of Electronic Components.
- \* Our 30,000sqft San Clemente, CA Headquarters Is ANSI/ESD-S20.20 Certified.
- \* All inspectors are IDEA-ICE-3000 cerified to the IDEA-STD-1010B inspection process.
  - ISO 9001:2008 & AS9120A Quality Management System Certifications.



- \* Real-time Online Inventory & RFQ System.
- \* Over 150,000 Line Items In-stock & Ready To Ship,
- \* DLA QSLD Approved FSC 5961/5962, Cage# 3DSR9.
- \* IDEA, ERAI, ORAFEC, ASA, GIDEP & SMTA Members.
- \* CCAP-101, FAA-ACOO-56A Certified & AS5553 Compliant.
- \* In-house Counterfeit Detection & Testing Services.

# Quality Assurance

It is our goal to exceed our customers expectations through our total commitment to quality, continuously improve our quality systems and understand that reliability is the key to customer satisfaction. We have been at the forefront in the battle against sub-standard and counterfeit products for many years. Our quality control process has been refined to ensure that 100% of the products we sell meet or exceed industry standards. This type of quality assurance is advertised by many, but 4 Star Electronics has the experience, resources, and commitment to deliver. As part of our commitment to continual improvement we have ongoing education and training for our inspectors, regular evaluations of our vendors, and we work closely with industry experts and associations in counterfeit detection to ensure that you are getting quality products on time, every time.



4 Star Electronics has recently invested over \$400K in counterfeit detection equipment, certifications, and training. All products we sell are inspected to the IDEA-STD-1010B standard by certified IDEA-ICE-3000 inspectors. We understand the concerns our customers have with buying products through non-franchise channels and we work diligently to ensure that all products we ship have been screened and authenticated before they leave our facility. The 4 Star Electronics Test Plan (available upon request) was strategically developed with help from industry experts to screen out sub-standard and counterfeit parts in-house at no-extra cost to our customers. When you work with 4 Star Electronics, you get peace of mind that your parts have been screened to the highest standards in the open market.

#### **Quality Assurance Services**

De-Capsulation \* Die Verification \* Counterfeit Screening \* Electrical Testing X-Ray Imagery \* Solderability Testing \* Mil-Spec Testing \* Mil-Spec Upscreening Failure Analysis \* Blank Check \* XRF Screening \* Electrical Comparision





















# **Product Types**

Crystals

Diodes

Displays

**DRAMs** 

Fans

**Filters** 

I FDs

Memory

**PROMs** 

Relays

**Amplifiers Attentuators** Cables & Wire Capacitors Connectors Contacts DC/DC Converters **EEPROMs EPROMs** Flash Memory **IGBT Modules** Inductors **Integrated Circuits** Isolators Linear Regulators Microcontrollers Microprocessors **NVRAMs OP** Amps **Optocouplers** Oscillators **Photocouplers** Programmable Logic **PSRAMs** 

Resistors **SDRAMs** Sensors

Sockets SRAMs

Standard Logic **Switches** 

**Thermistors** 

**Thyristors Transducers** 

**Transistors** 

**Triacs Trimmers** 

**Varistors** & much more!



# Quality Assurance

De-Capsulation
Die Verification
Counterfeit Screening
Electrical Testing
X-Ray Imagery
Solderability Testing
Mil-Spec Testing
Failure Analysis

#### Value Added Services

Dry Baking
Bar Coding
Bonded Inventory
Programming
Tape & Reeling
Mil-Spec Packaging
Stocking Programs
Mil-Spec Upscreening
RoHS Conversion
Re-Tinning



# **Excess Inventory Solutions**

4 Star Electronics offers a wide variety of excess inventory solutions.

We have been successfully managing the sale of excess inventory for OEMs, CMs and component MFGs for over 15 years. No matter what size or value your inventory is, we will work with you to develop a creative solution to move your inventory. Our industry leading inventory marketing programs ensure that your inventory will receive maximum exposure and the highest ROI in the industry.

#### Line Item & Lot Purchases

We are always buying inventory, whether you have a couple items or an entire warehouse, we will make you a CASH offer. With our proprietary software we are able to quickly analyze global supply levels and demand on your inventory, this information allows us to give you a fast and accurate offer. We are normally able to review your inventory and make you an offer within 48 hours.

### **Consignment Program**

Our consignment program is a great idea if you are looking for a long term program and partner to help reduce your inventory overhead and storage requirements. We will arrange the shipment of your inventory to our ISO/ESD certified warehouse. We will physically count and inspect every item to ensure we have an accurate and complete inventory. Once your inventory is in our system, we will use our proprietary

marketing techniques to globally market your inventory to our expansive network of distributors and customers. Our consignment program produces results that can't be beat. We handle the marketing, warehousing, packing, shipping and billing, you cash the checks!

## To discuss our Excess Inventory solutions?

- \* Email: excess@4starelectronics.com
- \* Phone: 949-276-5202 Fax: 949-240-8503



# Industry Leader In Supplying Obsolete Electronic Components







Contact us Monday thru Friday 6:30am - 4:30pm (PST)

Toll Free: 1-877-240-8595

#### Corporate Headquarters

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Visit our website to check stock!

www.4starelectronics.com