ALL TECH ELECTRONICS

simplifying DISTRIBUTION

Franchised Lines

YEARS 1993-2018

ALL TECH ELECTRONICS



Simplifying DISTRIBUTION 1993-201

Since our inception in 1993, All Tech Electronics has established itself as a franchised stocking distributor and DMS Obsolescence solutions provider, specializing in military grade high reliability semiconductor products and Value Added Services. Our partnerships with quality manufacturers assures you that you can find all the parts you need — even custom or obsolete parts — in one place and not have to compromise on quality or price.



Certified Small Disadvantaged Business providing products and services to the following standards:

- M19500 JAN, JANTX, JANTXV, JAN 'S' SX, MX
- M38510, 883, DESC/SMD, 5962, Rad Tolerant, Space
- M28750, M28776, M39016
- M55302, 28748
- MIL-PRF-38534 & MIL-PRF-38535 For solder coverage
- GEIA-STD-0006 Requirements for robotic solder finish on:
 - Electronic Components
 - $\bullet\,$ IPC/ANSI J-STD-001 For Trim and Forming and Hot Solder Dip
 - IPC/ANSI J-STD-002—For Solderability Test
 - ANSI STANDARD EIA-481 For Tape & Reeling





S W

- Diodes
- Transistors
- Hi Rel Memory
- Linear IC's
- Relays
- ARINC 429, 571, 575
- Connectors
- RAD Hard Devices
- RAD Tolerant Devices
- Custom Device Packaging
- COTS / PEMS
- DMS / EOL
- Robot Controlled Tin Dipping
- Device Testing
- Programming
- BGA Reballing
- Die Banking
- PCB Rework
- Package Trim & Form

INTEGRATED CIRCUITS

Micross Components

(Austin Semiconductor / North Penn Technology / Chip Supply/Sts Silicon 360) — ram, dram, vram, eprom, eeprom, sdram, flash, ddr, die, TI mil memory, custom packaging, value added services

Teledyne e2v — high reliability ic's, microprocessors, data converters, mram, custom packaging, test and assembly

Teledyne e2v Peregrine RF — semiconductor radio frequency integrated circuits (rfics), dc-dc power management space products

Micropac Industries — hybrids, multi-chip modules, optocouplers, LEDs

Minco Technology — linear, ecl, memory, custom packaging

Pyramid Semiconductor — sram, eprom, eeprom

Trusted Semiconductor — ASIC design, analog, mixed signal, RF ICs, FPGA development

Device Engineering, Inc. — transceivers, receivers and drivers for ARINC 429, discrete / digital converters, mixed-signal ASICs and analog arrays, RF

Tekmos, Inc. — microprocessors, flash memory, high temperature semiconductors, ASICs, custom packaging, DMS obsolescence

Datel Inc. — analog-to-digital converters, digital-to-analog converters, data acquisition systems, image processors, custom solutions

Stacked Technologies / Logic Devices — ddr2, ddr3, sram, ssd, custom packaging

Anvo Systems Dresden — serial (spi) nvsram, serial (pc) nvsram, parallel nvsram

DIODES AND TRANSISTORS

Sensitron — rectifiers and transistors

Semtech — diodes, tvs, power discretes, rectifier assemblies

Semicoa – small signal, RF and power transistors, mil spec

VPT Components (formerly Aeroflex / Metelics) — diodes, transistors

Solitron Devices — power transistors, diodes, rectifiers, power hybrids

SMC Diodes — rectifiers, tvs and small signal diodes

ELECTROMECHANICAL & PASSIVE

Teledyne Relays — Solid state relays (including Mil), coaxial switches

Coaxicom — precision RF connectors, attenuators, terminations, phase adjusters, and cable assemblies

Vanguard Electronics — power magnetics, RE Inductors /transformers

Gowanda Electronics — high reliability RF and power inductors, transformers, and magnetics

Incon Connector — pc board, rack and panel
State Of The Art — high reliability resistive
components















JESD 31 JESD 625 AS9146 AS5553 AS6496

DMS AND CUSTOM

Custom Packaging, Assembly & Test

- QML Certified MIL-PRF-38535 & 38534 sources
- Die/wafer banking & package level testing / up-screening
- Full custom silicon ASIC / Hybrid assembly and test
- FPGA to ASIC conversions
- Full test and foundry services available
- Full program including reballing to tape and reeling

DMS Obsolescence Solutions

- Commercial, Industrial, Military and Space Level
- Multiple package and assembly options
- Full electrical test from -55° to 200°C +
- Fully Traceable DIE exclusively from OCM

All Tech adds Coaxicom, Device Engineering Inc. and Tekmos to Our Linecard

Let All Tech help with your connector and cable assembly requirements.

All Tech Electronics Chosen to Represent Teledyne Relays

As of June 1, 2019 All Tech Electronics is officially a Franchised / Authorized Distributor of all products manufactured by Teledyne Relays, a global provider of switching solutions for aviation, test and measurement equipment, industrial control, and military and space applications.

Read more at www.alltechelectronics.com/news



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