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.

An AS9120 & ISO 9001:2008 Franchised 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
  - 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

PRODUCT & SERVICES

- Diodes
- Transistors
- Hi Rel Memory
- Linear IC’s
- Relays
- 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

DMS Obsolescence Solutions

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

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.

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

ALL TECH IS...

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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

INTEGRATED CIRCUITS
Micross Components
(Austin Semiconductor / North Penn Technology / Chip Supply/Statsilicon 360) — ram, dram, vram, eprom, eeprom, sram, 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
Micropac Industries — hybrids, multi-chip modules, optocouplers, LEDs
Minco Technology — linear, ecl, memory, custom packaging
Pyramid Semiconductor — sram, eprom, eeprom
Stacked Technologies / Logic Devices — ddr2, ddr3, sram, ssd, custom packaging
Trusted Semiconductor — ASIC design, analog, mixed signal, RF ICs, FPGA development
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
Anvo Systems Dresden — serial (spi) nvsram, serial (pc) nvsram, parallel nvsram
Teledyne e2v Peregrine RF — semiconductor radio frequency integrated circuits (rfics), dc-dc power management space products

ELECTROMECHANICAL & PASSIVE
Teledyne Relays — Solid state relays (including Mil), coaxial switches
Vanguard Electronics — power magnetics, RF Inductors /transformers
Gowanda Electronics — high reliability RF and power inductors, transformers, and magnets
Incon Connector — pc board, rack and panel
State Of The Art — high reliability resistive components

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Making Obsolescence Obsolete