

Franchised Lines



ALL TECH ELECTRONICS



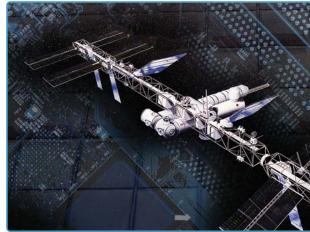
simplifying distribution

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.

An AS9120 & ISO 9001:2015 franchised Minority Business **Enterprise (MBE)** 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





Diodes

- Transistors
- Hi Rel Memory
- Linear IC's
- Relavs
- ARINC 429, 571, 575
- Connectors
- RAD Hard Devices
- RAD Tolerant Devices
- Custom Device Packaging
- COTS / PEMS
- DMS / EOL
- Robot Controlled Tin Dipping
- Device Testina
- 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

Space and Military Flow Spin Transfer Torque Magnetoresistive Random Access Memory (STT-MRAM)

RF and Microwave Switches, Attenuators, Amplifiers, Multi-Chip and Functional Modules

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

Apogee Semiconductor — Logic Devices To 300K RAD (AND, NAND, OR, NOR, XOR, Inverter, Voter, Flip-Flop), Level Translators, Transceivers

Pyramid Semiconductor — SRAM, EPROM, EEPROM

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

ES Components (Siliconix / Vishay) - JFETS MOSFETS and Analog Switches

DIODES AND TRANSISTORS

Sensitron — Rectifiers and Transistors

Micross HiRel — 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, RF Inductors / Transformers

Gowanda Electronics – High Reliability RFand Power Inductors, Transformers, and Magnetics

Incon Connector — PC Board, Rack and Panel

State Of The Art — High Reliability Resistive Components























All Tech Electronics Featured in Electronics Sourcing's Top 50 Global Distributors Report 2023

All Tech Electronics is proud to be featured in Electronics Sourcing's Top 50 Global Distributors Report 2023.

Read more at www.alltechelectronics.com/news

All-Tech Electronics Chosen to Represent ES Components (Siliconix / Vishay)

All Tech Electronics and ES Components recently announced a new distribution partnership. With ES Components' acquisition of the entire inventory of Siliconix / Vishay hermetic throughhole products (Siliconix hermetic JFETs, MosFETs and Analog Switches – including JAN products) and DLA certified, Siliconix-fabricated die/wafers All Tech will be able to support "Siliconix Inside" products for many years to come.

Read more at www.alltechelectronics.com/news



DMS AND SUSTOM

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

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