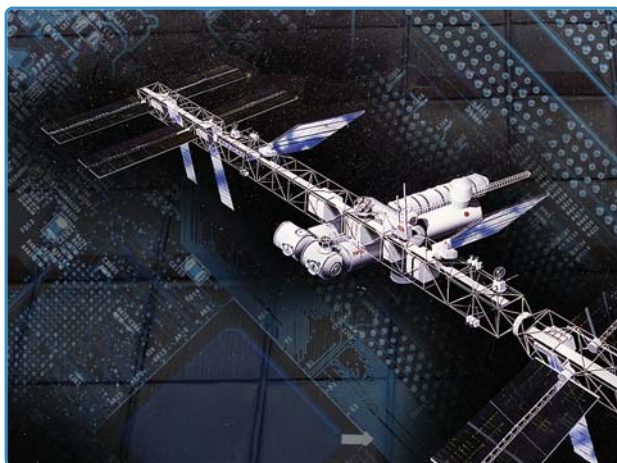


Since our inception in 1993, All Tech Electronics has established itself as a franchised stocking distributor and DMS Obsolescence solutions provider, specializing in military grade high reliability semiconductor products and Value Added Services. Our partnerships with quality manufacturers assures you 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.

ALL TECH IS...

An AS9120 & ISO 9001:2015 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
- 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



FRANCHISED LINES

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

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

Infineon Technologies AG – DC-DC Power Management Space Products

KCB Solutions – 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

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

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

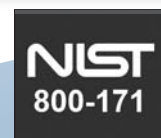
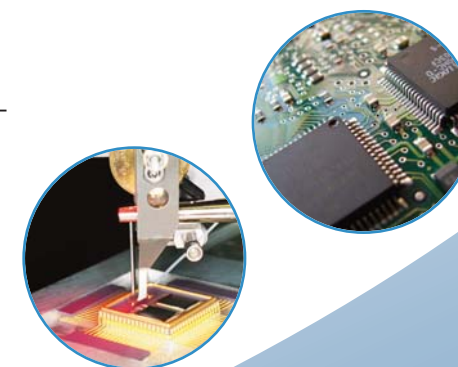
Coaxicom – Precision RF Connectors, Attenuators, Terminations, Phase Adjusters, and Cable Assemblies

Vanguard Electronics – Power Magnetics, RF Inductors / Transformers

Gowanda Electronics – High Reliability 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