We strive always to provide superior customer service, with continuous improvement, and to deliver a quality product, that exceeds our customers’ expectations.
Dedicated to the highest levels of service, M3 Technology is the source of supply for all electronics supplies, parts and components. For more than a decade, the committed men and women of M3 have provided unmatched support to every facet of the industry, from the largest OEM to everyday users.

### ACTIVE COMPONENTS MANUFACTURERS

- Accl
- AMD
- Agere Systems
- Agilent Technologies
- Allegro Microsystems
- Alliance Semi.
- Alpha Industries/Skyworks
- Altera
- AMCC
- American Power Devices
- Analog Devices
- AT&T
- Atmel
- Avago
- Benchmark<br> - Broadcom
- Brooktree<br> - Burr Brown
- Catalyst Semi.
- Central Semi.<br> - Cherry Semi.<br> - Chips & Technologies<br> - Cirrus Logic<br> - Conexant Systems
- Crystal Semi.
- Cypress<br> - Dallas Semi./Maxim
- Diodes Inc.
- Elantec<br> - Elpida<br> - Epson<br> - Exar<br> - Fairchild<br> - Freescale<br> - Fujitsu<br> - GE<br> - GEC Plessy<br> - General Inst.<br> - General Semi.<br> - Harris<br> - Hewlett Packard<br> - Hitachi<br> - Honeywell<br> - Hyundai/Hynix<br> - IBM Micro<br> - IDT<br> - Infineon<br> - Intel<br> - International Rectifier<br> - Intersil<br> - Ixys<br> - Lattice Semi.<br> - Level One<br> - LG Semicom<br> - Linear Technology<br> - Lintegrity Micro<br> - LSI Logic<br> - Lucent Technology<br> - Macom/Tyco<br> - Malata Harris<br> - Maxim<br> - M-Systems<br> - Micrel Semi.<br> - Micro Linear<br> - Micro Power Systems<br> - Microchip Technology<br> - Micros Technology<br> - Mitsubishi<br> - Mosel Vitelic<br> - Motorola<br> - National Semi.<br> - NCR<br> - NEC<br> - Nonyx<br> - NXP Semi.<br> - OKI Semi.<br> - On Semiconductor<br> - Performance Semi.<br> - Pericom Semi.<br> - Philips Semi.<br> - Plessey<br> - PLX Technology<br> - PMC-Sierra<br> - PMI<br> - Powerex<br> - Power One<br> - Protek Devices<br> - Qimonda<br> - QLogic<br> - QT Opto.<br> - Quality Semi.<br> - Raytheon Semi.<br> - RCA<br> - Recoton<br> - Renesas<br> - Rockwell/Conexant<br> - Samsung<br> - Sanyo Semi.<br> - Sawtek<br> - Seiko Instruments<br> - Semicon<br> - Semtech<br> - SGS-Thompson<br> - Sharp Micro<br> - Siemens<br> - Signetics<br> - Silicon General<br> - Siliconix<br> - Sipex<br> - S-mos<br> - Standard Micros<br> - Sony<br> - Spanion<br> - ST Micro<br> - Superflex<br> - Symbios Logic<br> - TDK<br> - Teccor/Littelfuse<br> - Telcom Semi.<br> - Teledyne<br> - Telefunken<br> - Temic<br> - Texas Instruments<br> - Toshiba<br> - Triquint<br> - Tundra<br> - TRW<br> - Tyco<br> - UMC<br> - Unitrode<br> - Vantis<br> - Vicor<br> - Vishay<br> - VLSI<br> - Waferscale<br> - Western Digital<br> - Winbond<br> - Xicor<br> - Xilinx<br> - Yamaha<br> - Zarlink<br> - Zetex<br> - Zilog
A COMMITMENT TO QUALITY

Certified by the experts at Underwriters Laboratories, M3 Technology is unwavering in its pledge to supply the highest quality products possible, and faithful to satisfying and exceeding its clients’ expectations. A member in good standing with the Electronics Resellers Association International, and the Independent Distributors of Electronics Association, M3 is alert to the dangers of counterfeit and compromised product, and ensures that every associate, supplier and partner works whole-heartedly toward eradicating this industry-wide hazard.

PASSIVE COMPONENTS MANUFACTURERS


COMPUTER PRODUCTS & PERIPHERALS

ATI  Corsair  Dell Computer  EVAG  Fujitsu Computer  Hewlett Packard  Hitaclhi Flat Panel  Hyundai Display  IBM  Kingston Memory  LG Electronics  Maxtor  Micron Memory  NEO  NVIDIA  OZ Technology  Panasonic  Philips LOD BU  Quantum  Samsung  Sandisk  Sanyo  Seagate  Selko  Sharp  Sony  Teao  Toshiba  Westinghouse Digital  Western Digital

ERAI & IDEA Member
COUNTERFEIT DETECTION AND PREVENTION

Counterfeit and non authentic components have become a constant threat for the electronics industry in recent years. To combat this, M3 Technology has developed a proactive and comprehensive procedure to prevent counterfeit and suspect material from entering or leaving our warehouse. To ensure that only authentic product is delivered to our customers, parts are procured through:

- Franchised Distributors
- Direct from Manufacturers
- Authorized remanufacturers
- Through OEMs/CEMs with full traceability to the franchised distributors and manufacturers

For certain obsolete, discontinued, and hard-to-find products that cannot be obtained through these primary channels, M3 is required to expand its supplier base to include independent distributors, brokers, and OEM/CEM excess inventories. These suppliers are subjected to a much more intensive pre-screening process, along with a continuous monitoring program to ensure satisfactory performance of their Quality Management System.

To guard against the delivery of potential counterfeit and non authentic product, M3 Technology employs an extensive network of third party test labs, along with a fully trained in-house inspection staff. The primary testing and inspection performed includes decapsulation for die verification; X-Ray inspection to confirm die topography, checking of wire bonds, and cracks in the epoxy, etc.; Resistance to Solvents (Marking Permanency), performed with full adherence to the JEDEC Standard JESD22-B107C; and functionality testing to the manufacturers’ specifications. All segments of the Quality Control operation are aligned with the guidelines of the ANSI-ESD 20.20 Standard.

Other testing/value-added services available upon request include:
- RoHS Testing Services
- PB-Free to PB Conversion
- PB to PB-Free Conversion
- Solderability Testing
- Lead Tinning Services
- BGA Reballing
- Baking and Dry Packing
- Tape & Reeling

EXCESS INVENTORY PROGRAMS

Let our dedicated team of asset recovery specialists help you turn your idle excess inventory into cash. We offer a number of programs that can be customized to meet your needs and maximize profitability and return on investment.

Lot Purchasing
Move a large volume of product quickly at one time. This offers a “quick fix” and allows your entire lot to be liquidated for immediate cash. While the relative return on investment for Lot Purchasing is lower than other solutions, it does offer the advantage of instant benefits.

Line Item Purchasing
This method allows you to maintain control of your own inventory. Let the sales and marketing experts at M3 Technology handle the advertising and promotion for you, and results will quickly follow. We will purchase individual line items as the market demands. This method ensures a greater return than a lot buy, while allowing you to retain control over all of the material, logistics and handling.

Consignment Agreements
Consignment will yield the greatest return on investment, with the least involvement on your end. The logistics professionals at M3 Technology will arrange shipment of your materials to our warehouse, where all product will be handled in accordance with industry standards, including ISO 9001, AS 9120 and ANSI/ESD S20.20. All product will be inventoried, repackaged as needed, and advertised through our worldwide network. This promotion will allow exposure with tens of thousands of end users and resellers around the globe. All sales will be recorded, and a fully tailored report delivered on performance each month. This method is best for assuring that each and every product sold yields maximum market value, while still allowing full visibility of inventory and sales activity. Finally, the agreement allows for sudden internal demand for any of your items, and the product can be returned next day.