PRODUCT LINE

LETDO MAXMEGA

Maxmega is one of Singapore's top electronics representatives and distributors, was built in 1996. Maxmega is part of Letdo that offers total product solutions with specialty components, ranging from high reliability, high performance components to radio frequency, microwave devices to Application Specific Products systems that serve a varied industry sector with clients all over the world.



















Components

DISCRETE



MAGNETIC & INDUCTORS

OPTOELECTRONICS

RESISTOR & POTENTIOMETERS

RF & MICROWAVE



SWITCHES

ACTIVE . DISCRETE . INTERCONNECT . SPECIALTY PASSIVE



AEM COMPONENTS

States -

- AirMatrix Surface Mount fuses
- SolidMatrix Chip fuses
- Multilayer Chip beads, Inductors &
- Varistors PTC



AEM Inc

- High Reliability Solid Body
- Fuses QPL approved High Reliability Ferrite Chip
- Beads DSCC approved
- Tin Whisker Mitigation
- (SN/Pb Conversion
- Process)- Aerospace
- Qualified



BRACKE

- Adapters
- Attenuators
- **Balance Mixers**
- Bias Tees
- Cable Assemblies
- Circulators Coaxial Bulk Cable
- Connectors
- Directional Couplers
- Isolator
- Limiters
- Switches



CAL-CHIP

- Ceramic/Tantalum
 - Capacitors
 - Inductor Ferrite Beads • LEDs: Chip/RGBs/Flash



CDE & ILLINOIS CAP

- Aluminum Electrolytic Caps
- Aluminum Polymer Caps
- Film, Paper-Film Caps
- Mica Caps
- Rechargeable Batteries
- Supercapacitors, EDLC



Voltronics

- High Volt Cap (up to 12KV)
- Safety Capacitors Y2/X1, Y3/X2
- SMD EMI Filters & Pi-Filter
- Planar Discoidal
- FlexiCap[™] polymer
- AECQ Qualified Caps

KNOWLES - VOLTRONICS Knowles

- Precision Trimmer Cap Glass
- Sapphire Teflon/dielectric
- Trimmer Capacitors
- Ceramic Trimmer Capacitors
- Non-Magnetic Trimmer Cap



- Surface-Mount Dielectric
- Resonator (Ceramic) filters
- RF Microwave filters, Diplexers,
- Waveguides & Switch Filter Bank
- Coaxial GPS Notch Filters
- Ruggedized Hybrid (Mixed Technology) Filters

MPG DOW-KEY MICROWAVE

- Coaxial & Waveguide Switch
- Integrated Matrix Switching
- solutions Custom RF systems
- Integrated switch modules with PXI

platforms

MPG K&L MICROWAVE

- RF and microwave filters
- LP, HP, BP, Notch
- Duplexers/Diplexers and Multiplexers
- Switch Filter Bank Ceramic, Cavity, Waveguide, and Tunable Filters
- Low PIM solutions

Electronics AB Connectors

Electronics

BI Technologies

Electronics

Electronics

OPTEK

TT Electronics

Тт

IRC



SMK

• LED Chip On Board (COB) Holder • Touch panels (Customized)

Connectors, Jacks & Plugs

CONNECTORS

Industrial & Rail

TT ELECTRONICS - AB

• Harness/Box System - Military

Vehicle/Communication

TT ELECTRONICS – BI

• Power Magnetic (Hi-Q, Low Power)

• Trimmer/Precision Potentiometers

• EPS (Electronic Power Steering)

TT ELECTRONICS - IRC

Precision Resistors on Thick & Thin Film

TT ELECTRONICS – OPTEK

• Sensor: Infra-Red/Hall Effect

• Fiber Optic Components

• Hi-Power, Hi-Rel, Hi-Temp, Hi-Volt Resistor

LED(SMT/Through-Hole): Infra-Red & Visible

• Commercial & Hi-Rel Hybrid

TECHNOLOGIES

Microcircuits

Technologies

Light

• Current Sense Resistor

• Connectors for Aerospace & Defense,

• AC charger, Communication modules, Remote

control



ILLINOIS CAPACITOR

- CITIZEN Compact Chip LED
- Horticulture LED
- Lighting LED
- Tactile switch
- UVC LED Product
- VCSEL

C&K

- Hi-Rel Space & Smart Card connectors
- Tact Switch, Keyswitch, Push Button. • Multi-switch modules with integrated
- connections
- Custom termination/connector

Knowles

KNOWLES - COMPEX

- High-Frequency SLC
- Custom Product for Optical
- Networking
- Higher capacitance density



Knowles

Johanson

Knowles

NOVACAP

KNOWLES - DIELECTRIC LABS

- High Q MLC (Broadband Blocks, Low ESR)
- High-Frequency SLC SM Bandpass,
- Lowpass, and Highpass Filters
- Power Dividers, Couplers, Gain
- Equalizers
- Custom Thin Film Products

KNOWLES – JOHANSON

• Air Trimmers, Non-Magnetic Trimmer Capacitors

KNOWLES - NOVACAP

• High Volt MLCC (up to 20kV)

• High-Temperature Detonator

• Capacitors, (up to 2000C)

• Surge Protection and Arc

• Prevention Capacitors

• Stack Capacitors

• DSCC 87106 Approval

 Cera-Trim[®], Thin-Trim[®], Seal-Trim[®] Giga-Trim[®] Trimmer



MPG POLE ZERO

- Custom Tunable Filters
- Integrated Cosite Equipment(ICE)
- Low Noise & Cosite Power Amplifiers (up to 100Wpeak)
- Digitally Tunable Multicoupler

MAC8

- SMT Super small test point
- SMT Tapped spacer
- SMT Base & Threaded
- inserts
- Test pin, socket pin, Jumper
- SMT Wire Wrap Terminal

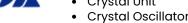


RCD

Since 1991

MAC





- Frequency Synthesizer
- Signal Generator
- Millimeter-Wave Converter
- Synthetic Quartz Crystal
- QCM Sensor

ΟΚΑΥΑ



- OLED and TFT
- Noise Suppression Capacitors
- High Pulse and Snubber Capacitors

RCD

- Shunt, Temp Sensor & Hybrid Circuits
- Resistive Products
- Hi-Temp. Hi-Surge Resistors
- Network Resistor

SEMTECH SEMTECH

- Switching Diode
- Zener Diode
- Rectifier (Standard-Ultrafast)
- Schottky (inc. TMBS)
- Transistros, ESD, TVS
- MOSFETs (inc. Super junction and
- SGT)
- Sic Mosfet

MAXMEGA ELECTRONICS PTE LTD

63 Hillview Ave, #10-12 Lam Soon Industrial Building Singapore 669569 Tel: +65-67691118 Fax: +65-67692221 Website: www.maxmega.com Email: maxsales@maxmega.com

CHINA, KUNSHAN TEL: +86 512 57332665 CHINA, SHENZHEN TEL: +86 755 83558770 7007 INDIA, BANGALORE TEL: +91 98 8068 9341 INDIA, PUNE TEL: +91 90217 60444 MALAYSIA, PENANG TEL: +60 4642 3918 | TAIWAN, TAIPEI TEL: +886 9 1587 1395 | THAILAND, BANGKOK TEL: +66 2062 9972 3 | VIETNAM, HANOI TEL: +84 834 845 09

Semelab

TT ELECTRONICS – SEMELAB

- Hi-Rel Voltage Regulators
- MOSFETs, IGBTs • Custom Power Modules

T Electronics Welwyn

TAIYO YUDEN

TT ELECTRONICS – WELWYN

- Fusible Resistor (UL Recognize wire wound)
- Hybrid Resistor Solution
- Low Resistance Metal Alloy & Element Current Sensor resistor

TAIYO YUDEN

- Ceramic Capacitors
- Inductors
- High frequency products (LTCC)
- ELNA

Noise Suppression Components

TOREX SEMICONDUCTOR

TOIREX

- DC/DC Converter
- Voltage Regulators
- Voltage Detector/Reset ICs
- Battery Charge ICs
- Charge Pump ICs
- Power MOSFETs

ZOWIE

Series)

• SZ-Cap (Polymer)

• Schottky Diodes

& CoolTc™ AECQ Qualified

• Schottky and Bridge (ZPAK

• Low VF, Hi-Efficiency, Fast

• Switching Diodes TVS SuperChip™