LINECARD RECTIFICADORES GUASCH, S.A.

We are Manufacturers, Distributors, Exporters and Importers totally focused in

POWER ELECTRONICS

This linecard displays the many diverse and specialised products available from our long established and experienced company

IN HOUSE MANUFACTURED PRODUCTS

RECTIFICADORES GUASCH, S.A. - www.e-guasch.com

POWER ELECTRONICS ASSEMBLIES
AVAILABLE FROM A STANDARD RANGE WITH ALL THE COMMON TOPOLOGIES OR CUSTOM DESIGNED TO SUIT THE END USER. CONTROL & PROTECTION CIRCUITS CAN BE INCORPORATED IF REQUIRED. ALL POWER SEMICONDUCTOR TECHNOLOGIES CAN BE UTILISED SUCH AS: THYRISTOR OR DIODE PRESS-PACK DEVICES, STUD TYPE OR PRESS-FITTED, ISOLATED POWER MODULES, IGBT, MOSFET.
AIR, WATER, & OIL COOLING IS AVAILABLE

HEATSINKS
WE OFFER A COMPLETE RANGE USING OUR OWN EXCLUSIVE DESIGN OF HIGH EFFICIENCY HEATSINKS, WE ALSO PRODUCE A WIDE RANGE OF EXTRUDED ALUMINIUM PROFILES, AND MANUFACTURE MANY KINDS OF COPPER HEATSINKS FOR LIQUID COOLING. BY USING OUR OWN MACHINERY WE CAN INSURE A COMPETITIVE POSITION IN THE MARKET

CLAMPS
FOR PRESS-PACK (HOCKEY PUK) DEVICE MOUNTING: FROM SIMPLE BOX-CLAMPS TO MULTI-DEVICE SYSTEMS

WIRE WOUND POWER RESISTORS
CEMENTED AND VITRIFIED. IP20 PROTECTED, CORRUGATED RIBBON STYLE. ADJUSTABLE TYPES AND RHEOSTATS

FIRING AND CONTROL BOARDS FOR IGBT & THYRISTORS
ADAPTABLE SYSTEMS DESIGNED AND PRODUCED ACCORDING TO THE REQUIREMENTS OF OUR CUSTOMERS

SELENIUM SURGE SUPRESSORS
FOR SPECIFIC APPLICATIONS

HIGH VOLTAGE DIODES AND ASSEMBLIES
FOR ELECTRO MEDICAL APPLICATIONS

MOUNTING ACCESSORIES
THERMAL PADS, COMPOUNDS, MOUNTING GUIDES, PLATES AND SCREW ADAPTORS

LINECARD RECTIFICADORES GUASCH, S.A.

For many years our company has co-operated with recognised leading manufacturers for distribution of their products, and complementary ranges for our focus markets

DISTRIBUTED BRANDS

IXYS SEMICONDUCTORS, GMBH - www.ixys.com

ISOLATED POWER MODULES: IGBT'S, MOSFET'S, THYRISTORS, AND DIODES

DISCRETE DEVICES: MOSFET'S, IGBT'S, SUPERFAST DIODES, Si & GaAs SCHOTTKY

ENCAPSULATED DIODE BRIDGE RECTIFIERS, AVALANCHE AND FAST TECHNOLOGY

IGBT & MOSFET DRIVERS

WESTCODE SEMICONDUCTORS, Ltd - www.westcode.com

HIGH POWER SEMICONDUCTOR DEVICES PRESS-PACK AND STUD TYPES:

PHASE CONTROL THYRISTORS, FAST THYRISTORS, DISTRIBUTED GATE THYRISTORS FOR HIGH FREQUENCY APPLICATIONS, AND GTO'S

RECTIFIER DIODES, FAST DIODES

IGBT'S IN PRESS-PACK TECHNOLOGY PLUS ASSICIATED ASSEMBLIES INCORPORATING IGBT+HEATSINK+CLAMP+DRIVER+RC

ULTRA RAPID FUSES

POWER ELECTRONICS CAPACITORS

EBG Elektronische Baulemente Gesellschaft M.B.H. - www.ebg.at

HIGH VOLTAGE NON INDUCTIVE RESISTORS, DISCRETE, FLAT, AND AXIAL TYPES, CUSTOM MADE DESIGNS AVAILABLE
HOMOLOGATED DESIGNS UNDER EUROPEAN, AMERICAN & MILITARY SPECIFICATIONS

SHUNTS AND VOLTAGE DIVIDERS

ERIM, s.r.l. - www.erim.it

SPACING INSULATORS MADE IN POLYGLASS POLYESTER REINFORCED WITH FIBREGLASS, PASSING INSULATORS AND BUS BARS

MICROTHERM, GMBH - www.microtherm.de

THERMAL BIMETALLIC SWITCHES, THERMAL REGULATORS

2008-11-06

LINECARD RECTIFICADORES GUASCH, S.A.

DISTRIBUTED BRANDS (CONTINUES)

ALCON ELECTRONICS - www.alconelectronics.com

ALUMINIUM ELECTROLYTIC CAPACITORS, SCREW TERMINALS

AXIAL FILM CAPACITORS

IGBT SNUBBER CAPACITORS

IGBT'S & MOSFET'S DRIVERS

SEMICODE Electrónica – www.e-guasch.com

IGBT'S & MOSFET'S DRIVERS

THYRISTOR FIRING BOARDS

RC NETWORKS

MKP CAPACITORS FOR POWER ELECTRONICS

SEMICONDUCTORS

MOUNTING HARDWARE

We also hold different products in our stock from other manufacturers plus the potential to supply through alternative channels; we can work with you to provide the best options and cross references

AVAILABLE BRANDS FOR CROSS-REF & SUPPLY

DC Components co.. Ltd. - www.dccomponents.com

ENCAPSULATED BRIDGE RECTIFIERS FOR PCB UP TO 50 AMPS

ADDA Corporation co., Ltd. - www.adda.com.tw

AC AXIAL FANS, METALLIC FINGER GUARDS AND FILTERS

Semiconductors	ABB, Ansaldo Eupec, International Rectifier, Crydom , Semikron , Hitachi, Fuji Electric, Mitsubishi , Toshiba , Rectron , Powerex , Westinghouse , Infineon , Proton , Lamina , Polovodice , Poseico , Fairchild , Diotec , Taiwan Semiconductors , Vishay , APT , Zetex
Resistors	Metallux , SIR , ATE , Danotherm
Ultra rapid fuses	Ferraz , Bussmann , SIBA , OEZ, DF Electric...