



Apex Microtechnology



SA12L

Part Number:	SA12L
Manufacturer/Brand:	Apex Microtechnology
Product description	SWITCH AMP 200V 15A FULL BRIDGE
Datasheets:	 SA12L.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of SA12L

PART NUMBER	SA12L
MANUFACTURER	Apex Microtechnology
DESCRIPTION	SWITCH AMP 200V 15A FULL BRIDGE
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 SA12L.pdf
VOLTAGE - SUPPLY	14 V ~ 16 V
VOLTAGE - LOAD	16 V ~ 200 V
TECHNOLOGY	Power MOSFET
SUPPLIER DEVICE PACKAGE	12-PowerDip
SERIES	-
RDS ON (TYP)	400 mOhm (Max)
PACKAGING	Bulk
PACKAGE / CASE	12-PowerDIP, Module
OUTPUT CONFIGURATION	Half Bridge (2)
OPERATING TEMPERATURE	-55°C ~ 150°C (TJ)
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	11 Weeks
LOAD TYPE	Inductive, Capacitive
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	PWM
FEATURES	-
FAULT PROTECTION	Current Limiting, Over Temperature
DETAILED DESCRIPTION	Half Bridge (2) Driver AC Motors, Piezo Devices Power MOSFET 12-PowerDip
CURRENT - PEAK OUTPUT	20A
CURRENT - OUTPUT / CHANNEL	15A
APPLICATIONS	AC Motors, Piezo Devices

Related Tags

Apex Microtechnology SA12L	SA12L Distributor	SA12L Supplier
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SA12L Stock	Buy SA12L	Buy Apex Microtechnology SA12L
Apex Microtechnology SA12L	Apex Microtechnology Supplier	Apex Microtechnology Distributor
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Related Products

 SA130A Manufacturers: AMI Semiconductor / ON Semiconductor Description: TVS DIODE 130V 209V DO15 In stock: Out stock RFQ	 SA12CAHR0G Manufacturers: TSC (Taiwan Semiconductor) Description: TVS DIODE 12V 19.9V DO204AC In stock: Out stock RFQ
 SA130 Manufacturers: Hamlin / Littelfuse Description: TVS DIODE 130V 219.45V DO204AC In stock: Out stock RFQ	 SA12CHE3/73 Manufacturers: Vishay Semiconductor Diodes Division Description: TVS DIODE 12VWM 22VC DO204AC In stock: Out stock RFQ
 SA13 Manufacturers: Hamlin / Littelfuse Description: TVS DIODE 13V 22.58V DO204AC In stock: Out stock RFQ	 SA12HE3/73 Manufacturers: Vishay Semiconductor Diodes Division Description: TVS DIODE 12VWM 22VC DO204AC In stock: Out stock RFQ
 SA12HE3/54 Manufacturers: Electro-Films (EFI) / Vishay Description: TVS DIODE 12V 22V DO204AC In stock: Out stock RFQ	 SA13-E3/73 Manufacturers: Vishay Semiconductor Diodes Division Description: TVS DIODE 13VWM 23.8VC DO204AC In stock: Out stock RFQ
 SA130A Manufacturers: Hamlin / Littelfuse Description: TVS DIODE 130V 209V DO204AC In stock: Out stock RFQ	 SA13-E3/54 Manufacturers: Electro-Films (EFI) / Vishay Description: TVS DIODE 13V 23.8V DO204AC In stock: Out stock RFQ
 SA12CAHE3/73 Manufacturers: Electro-Films (EFI) / Vishay Description: TVS DIODE 12V 19.9V DO204AC In stock: Out stock RFQ	 SA12CHE3/54 Manufacturers: Electro-Films (EFI) / Vishay Description: TVS DIODE 12V 22V DO204AC In stock: Out stock RFQ