



Apex Microtechnology



Image may be representation. See specifications for product details.

SA12

Part Number:	SA12
Manufacturer/Brand:	Apex Microtechnology
Product description	IC MOTOR DRIVER PAR 12DIP
Datasheets:	 SA12.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of SA12

PART NUMBER	SA12
MANUFACTURER	Apex Microtechnology
DESCRIPTION	IC MOTOR DRIVER PAR 12DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 SA12.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	Tube
PACKAGE / CASE	12-PowerDIP, Module
OUTPUT CONFIGURATION	Half Bridge (2)
OTHER NAMES	598-1364 598-2140-5 598-2140-5-ND
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
BASE PART NUMBER	SA*
APPLICATIONS	AC Motors, Piezo Devices

Related Tags

Apex Microtechnology SA12	SA12 Distributor	SA12 Supplier
SA12 Price	SA12 Pictures	SA12 Image
SA12 PDF Datasheet	SA12 Download Datasheet	SA12 Datasheet
SA12 Stock	Buy SA12	Buy Apex Microtechnology SA12
Apex Microtechnology SA12	Apex Microtechnology Supplier	Apex Microtechnology Distributor
Apex Microtechnology SA12		

Related Products



SA120A
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: TVS DIODE 120V 193V DO15
In stock: Out stock

RFQ



SA12
Manufacturers: Hamlin / Littelfuse
Description: TVS DIODE 12V 20.9V DO204AC
In stock: Out stock

RFQ



SA11CHE3/54
Manufacturers: Electro-Films (EFI) / Vishay
Description: TVS DIODE 11V 20.1V DO204AC
In stock: Out stock

RFQ



SA12-E3/73
Manufacturers: Vishay Semiconductor Diodes Division
Description: TVS DIODE 12VWM 22VC DO204AC
In stock: Out stock

RFQ



SA11HE3/73
Manufacturers: Vishay Semiconductor Diodes Division
Description: TVS DIODE 11VWM 20.1VC DO204AC
In stock: Out stock

RFQ



SA11CHE3/73
Manufacturers: Vishay Semiconductor Diodes Division
Description: TVS DIODE 11VWM 20.1VC DO204AC
In stock: Out stock

RFQ



SA12-E3/54
Manufacturers: Electro-Films (EFI) / Vishay
Description: TVS DIODE 12V 22V DO204AC
In stock: Out stock

RFQ



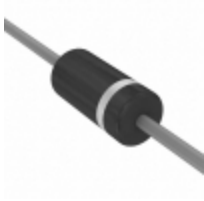
SA120A
Manufacturers: Hamlin / Littelfuse
Description: TVS DIODE 120V 193V DO204AC
In stock: Out stock

RFQ



SA120
Manufacturers: Hamlin / Littelfuse
Description: TVS DIODE 120V 202.65V DO204AC
In stock: Out stock

RFQ



SA11HE3/54
Manufacturers: Electro-Films (EFI) / Vishay
Description: TVS DIODE 11V 20.1V DO204AC
In stock: Out stock

RFQ



SA11CAHR0G
Manufacturers: TSC (Taiwan Semiconductor)
Description: TVS DIODE 11V 18.2V DO204AC
In stock: Out stock

RFQ



SA11NN
Manufacturers: Crouzet
Description: RELAY SOCKET 11 POS CHASSIS MT
In stock: Out stock

RFQ