



Apex Microtechnology



SA01

Part Number:	SA01
Manufacturer/Brand:	Apex Microtechnology
Product description	IC MOTOR DRIVER PAR 10POWERDIP
Datasheets:	SA01.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of SA01

PART NUMBER	SA01
MANUFACTURER	Apex Microtechnology
DESCRIPTION	IC MOTOR DRIVER PAR 10POWERDIP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	SA01.pdf
VOLTAGE - SUPPLY	16 V ~ 100 V
VOLTAGE - LOAD	16 V ~ 100 V
TECHNOLOGY	Power MOSFET
SUPPLIER DEVICE PACKAGE	10-PowerDip
SERIES	Apex Precision Power®
RDS ON (TYP)	250 mOhm LS + HS
PACKAGING	Tube
PACKAGE / CASE	10-PowerDIP, Module
OUTPUT CONFIGURATION	Half Bridge (2)
OTHER NAMES	598-1362 598-1994 598-1994-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
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
INTERFACE	Logic
FEATURES	-
FAULT PROTECTION	Current Limiting, Over Temperature
DETAILED DESCRIPTION	Half Bridge (2) Driver DC Motors, General Purpose Power MOSFET 10-PowerDip
CURRENT - PEAK OUTPUT	30A
CURRENT - OUTPUT / CHANNEL	20A
BASE PART NUMBER	SA*
APPLICATIONS	DC Motors, General Purpose

Related Tags

Apex Microtechnology SA01	SA01 Distributor	SA01 Supplier
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SA01 Stock	Buy SA01	Buy Apex Microtechnology SA01
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Related Products

 SA01-FSTD Manufacturers: Omron Automation & Safety Description: FLT ACT/T5009 T5009-6 W/SS HD/PL In stock: Out stock RFQ	 SA000-12055 Manufacturers: Sunon Description: ROUND HEAT SINK SPOTLIGHTS In stock: 45 pcs RFQ
 SA01-S Manufacturers: Omron Automation & Safety Description: T5009 SPARE STANDARD ACTUATOR In stock: 2 pcs RFQ	 SA000-13007 Manufacturers: Sunon Description: PUSHPIN HEATSINK 43X43X10MM In stock: 399 pcs RFQ
 SA01-FLX1 Manufacturers: Omron Automation & Safety Description: FLEX 1 SPARE ACTUATOR In stock: Out stock RFQ	 SA004 Manufacturers: Xeltek Description: ADAPTER PROGRAMMER 44-PLCC In stock: Out stock RFQ
 SA01-F2PG Manufacturers: Omron Automation & Safety Description: T5007 SPARE FLEX 2 ACT W/GDE In stock: 11 pcs RFQ	 SA001A Manufacturers: Xeltek Description: SOCKET ADAPTER FOR PLCC20 In stock: 1 pcs RFQ
 SA008A Manufacturers: Xeltek Description: SOCKET ADAPTER FOR PLCC28 In stock: 3 pcs RFQ	 SA01-4 Manufacturers: Apex Microtechnology Description: IC AMP PWM 100V 20A 10DIP In stock: Out stock RFQ
 SA01-FLX2 Manufacturers: Omron Automation & Safety Description: FLEX 2 SPARE ACTUATOR In stock: Out stock RFQ	 SA002 Manufacturers: Xeltek Description: SOCKET ADAPTER FOR PLCC32 In stock: Out stock RFQ