



Apex Microtechnology



SA51

Part Number:	SA51
Manufacturer/Brand:	Apex Microtechnology
Product description	IC MOTOR DRIVER PAR TO3-8
	1.SA51.pdf
	2.SA51.pdf
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of SA51

PART NUMBER	SA51
MANUFACTURER	Apex Microtechnology
DESCRIPTION	IC MOTOR DRIVER PAR TO3-8
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	1.SA51.pdf 2.SA51.pdf
VOLTAGE - SUPPLY	9.5 V ~ 15 V
VOLTAGE - LOAD	80V (Max)
TECHNOLOGY	Power MOSFET
SUPPLIER DEVICE PACKAGE	TO-3-8
SERIES	Apex Precision Power®
RDS ON (TYP)	500 mOhm LS + HS
PACKAGING	Tube
PACKAGE / CASE	TO-3-8
OUTPUT CONFIGURATION	Half Bridge (2)
OTHER NAMES	SA51CI
OPERATING TEMPERATURE	-25°C ~ 150°C (TJ)
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LOAD TYPE	Inductive
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
INTERFACE	PWM
FEATURES	-
FAULT PROTECTION	-
DETAILED DESCRIPTION	Half Bridge (2) Driver DC Motors, General Purpose Power MOSFET TO-3-8
CURRENT - PEAK OUTPUT	7A
CURRENT - OUTPUT / CHANNEL	5A
BASE PART NUMBER	SA*
APPLICATIONS	DC Motors, General Purpose

Related Tags

Apex Microtechnology SA51	SA51 Distributor	SA51 Supplier
SA51 Price	SA51 Pictures	SA51 Image
SA51 PDF Datasheet	SA51 Download Datasheet	SA51 Datasheet
SA51 Stock	Buy SA51	Buy Apex Microtechnology SA51
Apex Microtechnology SA51	Apex Microtechnology Supplier	Apex Microtechnology Distributor
Apex Microtechnology SA51		

Related Products

 SA51A Manufacturers: Fairchild/ON Semiconductor Description: TVS DIODE 51VWM 82.4VC DO15 In stock: Out stock RFQ	 SA51A Manufacturers: AMI Semiconductor / ON Semiconductor Description: TVS DIODE 51V 82.4V AXIAL In stock: Out stock RFQ
 SA5.0HE3/54 Manufacturers: Electro-Films (EFI) / Vishay Description: TVS DIODE 5V 9.6V DO204AC In stock: Out stock RFQ	 SA5.0CAHE3/54 Manufacturers: Electro-Films (EFI) / Vishay Description: TVS DIODE 5V 9.2V DO204AC In stock: Out stock RFQ
 SA51 Manufacturers: Hamlin / Littelfuse Description: TVS DIODE 51V 86.52V DO204AC In stock: Out stock RFQ	 SA51-E3/73 Manufacturers: Vishay Semiconductor Diodes Division Description: TVS DIODE 51VWM 91.1VC DO204AC In stock: Out stock RFQ
 SA500-2 Manufacturers: Panduit Description: CONN SPLICE 500MCM CRIMP PAN-LUG In stock: 10 pcs RFQ	 SA51-E3/54 Manufacturers: Electro-Films (EFI) / Vishay Description: TVS DIODE 51V 91.1V DO204AC In stock: Out stock RFQ
 SA5.0HE3/73 Manufacturers: Vishay Semiconductor Diodes Division Description: TVS DIODE 5VWM 9.6VC DO204AC In stock: Out stock RFQ	 SA51A Manufacturers: Hamlin / Littelfuse Description: TVS DIODE 51V 82.4V DO204AC In stock: Out stock RFQ
 SA50CE Manufacturers: Apex Microtechnology Description: IC MOTOR DRIVER PAR TO3-8 In stock: Out stock RFQ	 SA5.0CAHE3/73 Manufacturers: Electro-Films (EFI) / Vishay Description: TVS DIODE 5V 9.2V DO204AC In stock: Out stock RFQ