



SA160

Part Number:	SA160
Manufacturer/Brand:	Apex Microtechnology
Product description	IC AMP PWM 80V 10A 12-SIP
Datasheets:	 1.SA160.pdf
	 2.SA160.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	335 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

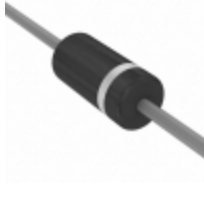
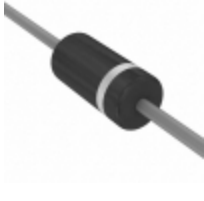
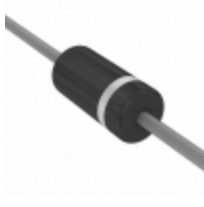
Specifications of SA160

PART NUMBER	SA160
MANUFACTURER	Apex Microtechnology
DESCRIPTION	IC AMP PWM 80V 10A 12-SIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	335 pcs
DATA SHEET	 1.SA160.pdf  2.SA160.pdf
VOLTAGE - SUPPLY	9.5 V ~ 15 V
VOLTAGE - LOAD	80V (Max)
TECHNOLOGY	Power MOSFET
SUPPLIER DEVICE PACKAGE	12-POWER SIP
SERIES	-
RDS ON (TYP)	140 mOhm LS + HS
PACKAGING	Bulk
PACKAGE / CASE	12-PowerSIP
OUTPUT CONFIGURATION	Half Bridge (2)
OTHER NAMES	SA160AM
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LOAD TYPE	Inductive
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	PWM
FEATURES	Internal Oscillators
FAULT PROTECTION	-
DETAILED DESCRIPTION	Half Bridge (2) Driver DC Motors, General Purpose Power MOSFET 12-POWER SIP
CURRENT - PEAK OUTPUT	15A
CURRENT - OUTPUT / CHANNEL	10A
APPLICATIONS	DC Motors, General Purpose

Related Tags

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Apex Microtechnology SA160		

Related Products

 SA160A Manufacturers: Hamlin / Littelfuse Description: TVS DIODE 160V 259V DO204AC In stock: 681136 pcs RFQ	 SA160A A0G Manufacturers: TSC (Taiwan Semiconductor) Description: TVS DIODE 160V 259V DO204AC In stock: 744520 pcs RFQ
 SA15HE3/54 Manufacturers: Electro-Films (EFI) / Vishay Description: TVS DIODE 15V 26.9V DO204AC In stock: 3636 pcs RFQ	 SA16-E3/54 Manufacturers: Electro-Films (EFI) / Vishay Description: TVS DIODE 16V 28.8V DO204AC In stock: 3616 pcs RFQ
 SA160 Manufacturers: Hamlin / Littelfuse Description: TVS DIODE 160V 271.95V DO204AC In stock: 600905 pcs RFQ	 SA160A R0G Manufacturers: TSC (Taiwan Semiconductor) Description: TVS DIODE 160V 259V DO204AC In stock: 776284 pcs RFQ
 SA16-E3/73 Manufacturers: Vishay Semiconductor Diodes Division Description: TVS DIODE 16VWM 28.8VC DO204AC In stock: 3953 pcs RFQ	 SA16 Manufacturers: Hamlin / Littelfuse Description: TVS DIODE 16V 27.3V DO204AC In stock: 650230 pcs RFQ
 SA15HE3/73 Manufacturers: Vishay Semiconductor Diodes Division Description: TVS DIODE 15VWM 26.9VC DO204AC In stock: 5921 pcs RFQ	 SA160A Manufacturers: Apex Microtechnology Description: IC AMP PWM 80V 14A 12-SIP In stock: 247 pcs RFQ
 SA160A B0G Manufacturers: TSC (Taiwan Semiconductor) Description: TVS DIODE 160V 259V DO204AC In stock: 803413 pcs RFQ	 SA160A Manufacturers: AMI Semiconductor / ON Semiconductor Description: TVS DIODE 160V 259V DO15 In stock: 5703 pcs RFQ