



SA160AEE

Part Number:	SA160AEE
Manufacturer/Brand:	Apex Microtechnology
Product description	IC AMP PWM 80V 14A 12-SIP EE
Datasheets:	1.SA160AEE.pdf 2.SA160AEE.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	252 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of SA160AEE

PART NUMBER	SA160AEE
MANUFACTURER	Apex Microtechnology
DESCRIPTION	IC AMP PWM 80V 14A 12-SIP EE
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	252 pcs
DATA SHEET	1.SA160AEE.pdf 2.SA160AEE.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, Formed Leads
OUTPUT CONFIGURATION	Half Bridge (2)
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	20A
CURRENT - OUTPUT / CHANNEL	14A
APPLICATIONS	DC Motors, General Purpose

Related Tags

Apex Microtechnology SA160AEE	SA160AEE Distributor	SA160AEE Supplier
SA160AEE Price	SA160AEE Pictures	SA160AEE Image
SA160AEE PDF Datasheet	SA160AEE Download Datasheet	SA160AEE Datasheet
SA160AEE Stock	Buy SA160AEE	Buy Apex Microtechnology SA160AEE
Apex Microtechnology SA160AEE	Apex Microtechnology Supplier	Apex Microtechnology Distributor
Apex Microtechnology SA160AEE		

Related Products

SA160A-E3/73 Manufacturers: Electro-Films (EFI) / Vishay Description: TVS DIODE 160V 259V DO204AC In stock: 408816 pcs RFQ	SA160AHR0G Manufacturers: TSC (Taiwan Semiconductor) Description: TVS DIODE 160V 259V DO204AC In stock: 598784 pcs RFQ
SA160A-E3/54 Manufacturers: Electro-Films (EFI) / Vishay Description: TVS DIODE 160V 259V DO204AC In stock: 578765 pcs RFQ	SA160C Manufacturers: Hamlin / Littelfuse Description: TVS DIODE 160V 271.95V DO204AC In stock: 615244 pcs RFQ
SA160AHA0G Manufacturers: TSC (Taiwan Semiconductor) Description: TVS DIODE 160V 259V DO204AC In stock: 1513460 pcs RFQ	SA160A Manufacturers: AMI Semiconductor / ON Semiconductor Description: TVS DIODE 160V 259V DO15 In stock: 5703 pcs RFQ
SA160A R0G Manufacturers: TSC (Taiwan Semiconductor) Description: TVS DIODE 160V 259V DO204AC In stock: 776284 pcs RFQ	SA160A A0G Manufacturers: TSC (Taiwan Semiconductor) Description: TVS DIODE 160V 259V DO204AC In stock: 744520 pcs RFQ
SA160AHE3/73 Manufacturers: Electro-Films (EFI) / Vishay Description: TVS DIODE 160V 259V DO204AC In stock: 440114 pcs RFQ	SA160A B0G Manufacturers: TSC (Taiwan Semiconductor) Description: TVS DIODE 160V 259V DO204AC In stock: 803413 pcs RFQ
SA160AHB0G Manufacturers: TSC (Taiwan Semiconductor) Description: TVS DIODE 160V 259V DO204AC In stock: 1305855 pcs RFQ	SA160AHE3/54 Manufacturers: Electro-Films (EFI) / Vishay Description: TVS DIODE 160V 259V DO204AC In stock: 444285 pcs RFQ