



Apex Microtechnology



SA160EEA

Part Number:	SA160EEA
Manufacturer/Brand:	Apex Microtechnology
Product description	IC AMP PWM 80V 14A 12SIP
Datasheets:	 SA160EEA.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of SA160EEA

PART NUMBER	SA160EEA
MANUFACTURER	Apex Microtechnology
DESCRIPTION	IC AMP PWM 80V 14A 12SIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 SA160EEA.pdf
VOLTAGE - SUPPLY	9.5 V ~ 15 V
VOLTAGE - LOAD	80V (Max)
TECHNOLOGY	Power MOSFET
SUPPLIER DEVICE PACKAGE	12-SIP
SERIES	-
RDS ON (TYP)	140 mOhm LS + HS
PACKAGING	Bulk
PACKAGE / CASE	12-SIP
OUTPUT CONFIGURATION	Half Bridge (2)
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	10 Weeks
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-SIP
CURRENT - PEAK OUTPUT	20A
CURRENT - OUTPUT / CHANNEL	14A
APPLICATIONS	DC Motors, General Purpose

Related Tags

Apex Microtechnology SA160EEA	SA160EEA Distributor	SA160EEA Supplier
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SA160EEA Stock	Buy SA160EEA	Buy Apex Microtechnology SA160EEA
Apex Microtechnology SA160EEA	Apex Microtechnology Supplier	Apex Microtechnology Distributor
Apex Microtechnology SA160EEA		

Related Products

 SA160DPA Manufacturers: Apex Microtechnology Description: IC BRIDGE DRVR ANLG/PWM 12SIP DP In stock: Out stock RFQ	 SA163000 Manufacturers: On-Shore Technology, Inc. Description: CONN IC DIP SOCKET 16POS GOLD In stock: Out stock RFQ
 SA160CHE3/54 Manufacturers: Electro-Films (EFI) / Vishay Description: TVS DIODE 160V 257V DO204AC In stock: Out stock RFQ	 SA16A Manufacturers: Littelfuse Inc. Description: TVS DIODE 16VWM 26VC DO204AC In stock: Out stock RFQ
 SA160EE Manufacturers: Apex Microtechnology Description: IC AMP PWM 80V 10A 12-SIP EE In stock: Out stock RFQ	 SA163040 Manufacturers: On-Shore Technology, Inc. Description: CONN IC DIP SOCKET 16POS GOLD In stock: Out stock RFQ
 SA16A Manufacturers: Fairchild/ON Semiconductor Description: TVS DIODE 16VWM 26VC DO15 In stock: Out stock RFQ	 SA160CHE3/73 Manufacturers: Vishay Semiconductor Diodes Division Description: TVS DIODE 160VWM 257VC DO204AC In stock: Out stock RFQ
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