



SA57AHU

Part Number:	SA57AHU
Manufacturer/Brand:	Apex Microtechnology
Product description	IC MOTOR DRIVER PAR 44HSOP
Datasheets:	 SA57AHU.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4107 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

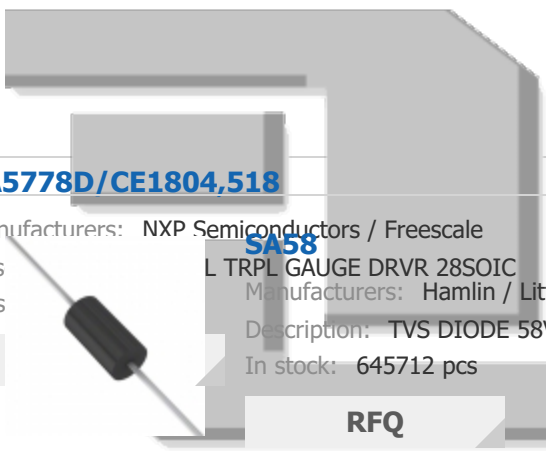
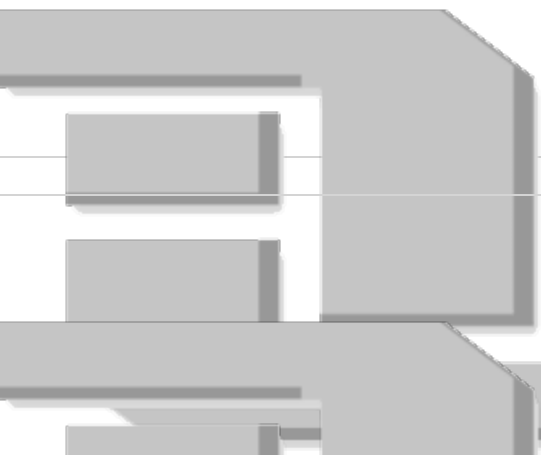
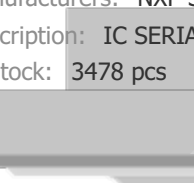
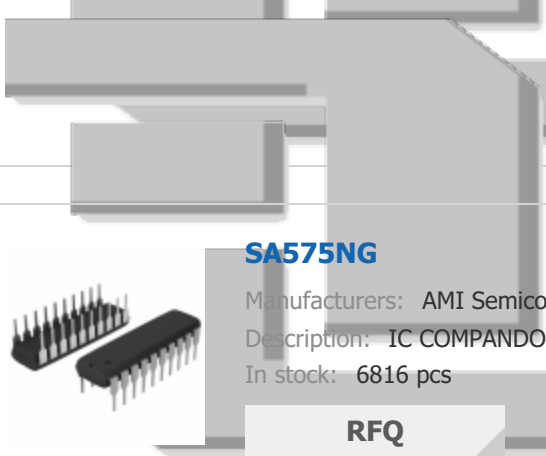
Specifications of SA57AHU

PART NUMBER	SA57AHU
MANUFACTURER	Apex Microtechnology
DESCRIPTION	IC MOTOR DRIVER PAR 44HSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4107 pcs
DATA SHEET	 SA57AHU.pdf
VOLTAGE - SUPPLY	4.5 V ~ 5.5 V
VOLTAGE - LOAD	9 V ~ 60 V
TECHNOLOGY	DMOS
SUPPLIER DEVICE PACKAGE	44-HSOP
SERIES	Apex Precision Power®
RDS ON (TYP)	300 mOhm
PACKAGING	Bulk
PACKAGE / CASE	44-BSSOP (0.433", 11.00mm Width) Exposed Pad
OUTPUT CONFIGURATION	Half Bridge (2)
OTHER NAMES	598-1812 598-2080 598-2080-ND SA57AHU-FH
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LOAD TYPE	Inductive
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	PWM
FEATURES	-
FAULT PROTECTION	Current Limiting, Over Temperature, Shoot-Through, UVLO
DETAILED DESCRIPTION	Half Bridge (2) Driver DC Motors, General Purpose, Solenoids, Stepper Motors DMOS 44-HSOP
CURRENT - PEAK OUTPUT	17A
CURRENT - OUTPUT / CHANNEL	8A
BASE PART NUMBER	SA*
APPLICATIONS	DC Motors, General Purpose, Solenoids, Stepper Motors

Related Tags

Apex Microtechnology SA57AHU	SA57AHU Distributor	SA57AHU Supplier
SA57AHU Price	SA57AHU Pictures	SA57AHU Image
SA57AHU PDF Datasheet	SA57AHU Download Datasheet	SA57AHU Datasheet
SA57AHU Stock	Buy SA57AHU	Buy Apex Microtechnology SA57AHU
Apex Microtechnology SA57AHU	Apex Microtechnology Supplier	Apex Microtechnology Distributor
Apex Microtechnology SA57AHU		

Related Products

 SA5778D/CE1804,518 Manufacturers: NXP Semiconductors / Freescale Description: L TRPL GAUGE DRVR 28SOIC Manufacturers: Hamlin / Littelfuse Description: TVS DIODE 58V 98.28V DO204AC In stock: 645712 pcs RFQ	 SA5778D/CE1804,512 Manufacturers: NXP Semiconductors / Freescale Description: IC SERIAL TRPL GAUGE DRVR 28SOIC In stock: 3478 pcs RFQ	SA5778D,518 Manufacturers: NXP Description: IC SERIAL TRPL GAUGE DRVR 28SOIC In stock: 3832 pcs RFQ
 SA58-E3/73 Manufacturers: Vishay Semiconductor Diodes Division Description: TVS DIODE 58VWM 103VC DO204AC In stock: 3107 pcs RFQ	 SA58-E3/54 Manufacturers: Electro-Films (EFI) / Vishay Description: TVS DIODE 58V 103V DO204AC In stock: 3356 pcs RFQ	SA58631TK,115 Manufacturers: NXP Description: IC AMP AUDIO 3W MONO AB 8HVSON In stock: 142918 pcs RFQ
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 SA58631TK,118 Manufacturers: NXP Description: IC AMP AUDIO 3W MONO AB 8HVSON In stock: 153151 pcs RFQ	 SA575NG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC COMPANDOR 2CHAN GAIN 20-DIP In stock: 6816 pcs RFQ	SA58631TK,157 Manufacturers: NXP Description: IC AMP AUDIO 3W MONO AB 8HVSON In stock: 3234 pcs RFQ

