



SA57-IHZ

Part Number:

Manufacturer/Brand:

Product description

Datasheets:

RoHs Status

Ship From

Shipment Way

SA57-IHZ

Apex Microtechnology

IC MOTOR DRIVER PAR 64QFP

 SA57-IHZ.pdf

 Lead free / RoHS Compliant

Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of SA57-IHZ

PART NUMBER	SA57-IHZ
MANUFACTURER	Apex Microtechnology
DESCRIPTION	IC MOTOR DRIVER PAR 64QFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 SA57-IHZ.pdf
VOLTAGE - SUPPLY	4.5 V ~ 5.5 V
VOLTAGE - LOAD	9 V ~ 60 V
TECHNOLOGY	DMOS
SUPPLIER DEVICE PACKAGE	64-PowerQFP
SERIES	Apex Precision Power®
RDS ON (TYP)	300 mOhm
PACKAGING	Bulk
PACKAGE / CASE	64-PowerQFP
OUTPUT CONFIGURATION	Half Bridge (2)
OTHER NAMES	598-1485
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 64-PowerQFP
CURRENT - PEAK OUTPUT	17A
CURRENT - OUTPUT / CHANNEL	5A
BASE PART NUMBER	SA*
APPLICATIONS	DC Motors, General Purpose, Solenoids, Stepper Motors

Related Tags

Apex Microtechnology SA57-IHZ	SA57-IHZ Distributor	SA57-IHZ Supplier
SA57-IHZ Price	SA57-IHZ Pictures	SA57-IHZ Image
SA57-IHZ PDF Datasheet	SA57-IHZ Download Datasheet	SA57-IHZ Datasheet
SA57-IHZ Stock	Buy SA57-IHZ	Buy Apex Microtechnology SA57-IHZ
Apex Microtechnology SA57-IHZ	Apex Microtechnology Supplier	Apex Microtechnology Distributor
Apex Microtechnology SA57-IHZ		

Related Products

 SA57000-30D,115 Manufacturers: NXP Semiconductors / Freescale Description: IC REG LINEAR 3V 150MA 5-SO In stock: Out stock RFQ	 SA57000-33D,115 Manufacturers: NXP Semiconductors / Freescale Description: IC REG LINEAR 3.3V 150MA 5-SO In stock: Out stock RFQ
 SA56004HD,112 Manufacturers: NXP Semiconductors / Freescale Description: SENSOR DIGITAL -40C-125C 8SO In stock: Out stock RFQ	 SA56004HDP,118 Manufacturers: NXP Semiconductors / Freescale Description: SENSOR DIGITAL -40C-125C 8TSSOP In stock: Out stock RFQ
 SA571DG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC COMPANDOR DUAL GAIN 16-SOIC In stock: 744 pcs RFQ	 SA56004HD,118 Manufacturers: NXP Semiconductors / Freescale Description: SENSOR DIGITAL -40C-125C 8SO In stock: Out stock RFQ
 SA56004GDP,118 Manufacturers: NXP Semiconductors / Freescale Description: SENSOR DIGITAL -40C-125C 8TSSOP In stock: Out stock RFQ	 SA571DR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC COMPANDOR DUAL GAIN 16-SOIC In stock: 492 pcs RFQ
 SA571N Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC COMPANDOR DUAL GAIN 16-DIP In stock: Out stock RFQ	 SA56EX Manufacturers: Apex Microtechnology Description: IC MOTOR DRIVER PAR 23SIP In stock: Out stock RFQ
 SA56004GD,118 Manufacturers: NXP Semiconductors / Freescale Description: SENSOR DIGITAL -40C-125C 8SO In stock: Out stock RFQ	 SA571DR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC COMPANDOR DUAL GAIN 16-SOIC In stock: Out stock RFQ