



SA303-IHZ

Part Number:	SA303-IHZ
Manufacturer/Brand:	Apex Microtechnology
Product description	IC MOTOR DRIVER PWM 64QFP
Datasheets:	 SA303-IHZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of SA303-IHZ

PART NUMBER	SA303-IHZ
MANUFACTURER	Apex Microtechnology
DESCRIPTION	IC MOTOR DRIVER PWM 64QFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 SA303-IHZ.pdf
VOLTAGE - SUPPLY	4.5 V ~ 5.5 V
VOLTAGE - LOAD	8.3 V ~ 60 V
TECHNOLOGY	DMOS
SUPPLIER DEVICE PACKAGE	64-PowerQFP
SERIES	Apex Precision Power®
RDS ON (TYP)	400 mOhm
PACKAGING	Tray
PACKAGE / CASE	64-PowerQFP
OUTPUT CONFIGURATION	Half Bridge (3)
OTHER NAMES	598-1784 598-2092 598-2092-ND
OPERATING TEMPERATURE	-25°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 (3) Driver DC Motors, General Purpose, Solenoids DMOS 64-PowerQFP
CURRENT - PEAK OUTPUT	10A
CURRENT - OUTPUT / CHANNEL	3A
BASE PART NUMBER	SA30*
APPLICATIONS	DC Motors, General Purpose, Solenoids

Related Tags

Apex Microtechnology SA303-IHZ	SA303-IHZ Distributor	SA303-IHZ Supplier
SA303-IHZ Price	SA303-IHZ Pictures	SA303-IHZ Image
SA303-IHZ PDF Datasheet	SA303-IHZ Download Datasheet	SA303-IHZ Datasheet
SA303-IHZ Stock	Buy SA303-IHZ	Buy Apex Microtechnology SA303-IHZ
Apex Microtechnology SA303-IHZ	Apex Microtechnology Supplier	Apex Microtechnology Distributor
Apex Microtechnology SA303-IHZ		

Related Products

 SA305A103FAR Manufacturers: AVX Corporation Description: CAP CER 10000PF 50V NP0 AXIAL In stock: Out stock RFQ	 SA305A472GAA Manufacturers: AVX Corporation Description: CAP CER 4700PF 50V NP0 AXIAL In stock: Out stock RFQ
 SA302C223KAC Manufacturers: AVX Corporation Description: CAP CER 0.022UF 200V X7R AXIAL In stock: Out stock RFQ	 SA301E683MAM Manufacturers: AVX Corporation Description: CAP CER 0.068UF 100V Z5U AXIAL In stock: Out stock RFQ
 SA302C333KAA Manufacturers: AVX Corporation Description: CAP CER 0.033UF 200V X7R AXIAL In stock: Out stock RFQ	 SA305A472FAA Manufacturers: AVX Corporation Description: CAP CER 4700PF 50V NP0 AXIAL In stock: Out stock RFQ
 SA302C223KAA Manufacturers: AVX Corporation Description: CAP CER 0.022UF 200V X7R AXIAL In stock: Out stock RFQ	 SA303HU Manufacturers: Apex Microtechnology Description: IC MOTOR DRIVER PWM 44HSOP In stock: Out stock RFQ
 SA302C223MAA Manufacturers: AVX Corporation Description: CAP CER 0.022UF 200V X7R AXIAL In stock: Out stock RFQ	 SA305A472GAB Manufacturers: AVX Corporation Description: CAP CER 4700PF 50V NP0 AXIAL In stock: Out stock RFQ
 SA305A432JAA Manufacturers: AVX Corporation Description: CAP CER 4300PF 50V NP0 AXIAL In stock: Out stock RFQ	 SA302C223KARC Manufacturers: AVX Corporation Description: CAP CER 0.022UF 200V X7R AXIAL In stock: Out stock RFQ