



SA305EX

Part Number:	SA305EX
Manufacturer/Brand:	Apex Microtechnology
Product description	IC MOTOR DRIVER PWM 23SIP
Datasheets:	 SA305EX.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3699 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of SA305EX

PART NUMBER	SA305EX
MANUFACTURER	Apex Microtechnology
DESCRIPTION	IC MOTOR DRIVER PWM 23SIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3699 pcs
DATA SHEET	 SA305EX.pdf
VOLTAGE - SUPPLY	4.5 V ~ 5.5 V
VOLTAGE - LOAD	9.8 V ~ 60 V
TECHNOLOGY	Power MOSFET
SUPPLIER DEVICE PACKAGE	23-SIP
SERIES	Apex Precision Power®
RDS ON (TYP)	600 mOhm LS, 600 mOhm HS
PACKAGING	Tube
PACKAGE / CASE	23-SIP Formed Leads
OUTPUT CONFIGURATION	Half Bridge (3)
OTHER NAMES	598-1360
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	Slew Rate Controlled, Status Flag
FAULT PROTECTION	Current Limiting, Over Temperature, Shoot Through, Short Circuit
DETAILED DESCRIPTION	Half Bridge (3) Driver DC Motors, Solenoids Power MOSFET 23-SIP
CURRENT - PEAK OUTPUT	10A
CURRENT - OUTPUT / CHANNEL	5A
BASE PART NUMBER	SA30*
APPLICATIONS	DC Motors, Solenoids

Related Tags

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Related Products

 SA305E684MAR Manufacturers: AVX Corporation Description: CAP CER 0.68UF 50V Z5U AXIAL In stock: 286853 pcs RFQ	 SA306-IHZ Manufacturers: Apex Microtechnology Description: IC MOTOR DRIVER PWM 64QFP In stock: 6581 pcs RFQ
 SA30A A0G Manufacturers: TSC (Taiwan Semiconductor) Description: TVS DIODE 30V 64.3V DO204AC In stock: 716845 pcs RFQ	 SA305E824MAR Manufacturers: AVX Corporation Description: CAP CER 0.82UF 50V Z5U AXIAL In stock: 328434 pcs RFQ
 SA305E684MAC Manufacturers: AVX Corporation Description: CAP CER 0.68UF 50V Z5U AXIAL In stock: 287326 pcs RFQ	 SA306AHR Manufacturers: Apex Microtechnology Description: IC MOTOR DRIVER PWM 44HSOP In stock: 2666 pcs RFQ
 SA30A Manufacturers: Hamlin / Littelfuse Description: TVS DIODE 30V 48.4V DO204AC In stock: 547833 pcs RFQ	 SA306AHU Manufacturers: Apex Microtechnology Description: IC MOTOR DRIVER PWM 44HSOP In stock: 4096 pcs RFQ
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 SA305E824MAA Manufacturers: AVX Corporation Description: CAP CER 0.82UF 50V Z5U AXIAL In stock: 296977 pcs RFQ	 SA305E474ZAR Manufacturers: AVX Corporation Description: CAP CER 0.47UF 50V Z5U AXIAL In stock: 354708 pcs RFQ