

SA306-IHZ



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Part Number: [SA306-IHZ](#)

Manufacturer: [Apex Microtechnology](#)

Description: IC MOTOR DRIVER PWM 64QFP

Data sheet:

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

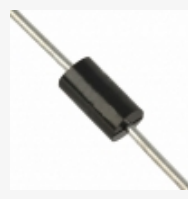
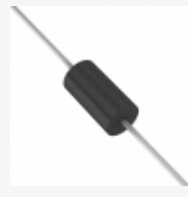
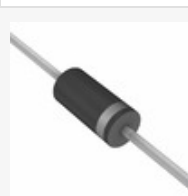
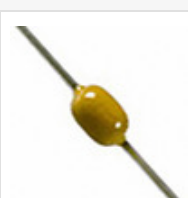
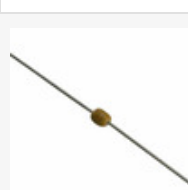
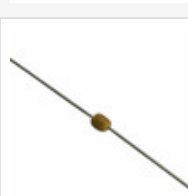
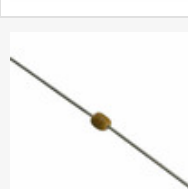
Shipment Way: DHL/Fedex/TNT/UPS/EMS

Request For Quotation

PRODUCT PARAMETER			
Part Number	SA306-IHZ	Manufacturer	Apex Microtechnology
Description	IC MOTOR DRIVER PWM 64QFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5488 pcs	Data sheet	
Category	Integrated Circuits (ICs)	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)	250 mOhm LS, 300 mOhm HS	Packaging	Bulk
Package / Case	64-PowerQFP	Output Configuration	Half Bridge (3)
Other Names	598-1486	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 (3) Driver DC Motors, General Purpose, Solenoids DMOS 64-PowerQFP
Current - Peak Output	17A	Current - Output / Channel	5A
Base Part Number	SA30*	Applications	DC Motors, General Purpose, Solenoids

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Apex Microtechnology series electronic components. We have 5488 pieces of Apex Microtechnology SA306-IHZ in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.

RFQ Email: info@Components-World.com

RELATED PRODUCTS			
	Part#: SA30A Description: TVS DIODE 30V 48.4V DO204AC	Manufacturers: Hamlin / Littelfuse	RFQ
	Part#: SA30A Description: TVS DIODE 30V 48.4V DO15	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: SA30A B0G Description: TVS DIODE 30V 64.3V DO204AC	Manufacturers: TSC (Taiwan Semiconductor)	RFQ
	Part#: SA30A-B Description: TVS DIODE 30V 48.4V DO204AC	Manufacturers: Hamlin / Littelfuse	RFQ
	Part#: SA305E684MAC Description: CAP CER 0.68UF 50V Z5U AXIAL	Manufacturers: AVX Corporation	RFQ
	Part#: SA306AHU Description: IC MOTOR DRIVER PWM 44HSOP	Manufacturers: Apex Microtechnology	RFQ
	Part#: SA30A R0G Description: TVS DIODE 30V 64.3V DO204AC	Manufacturers: TSC (Taiwan Semiconductor)	RFQ
	Part#: SA305E474ZAR Description: CAP CER 0.47UF 50V Z5U AXIAL	Manufacturers: AVX Corporation	RFQ
	Part#: SA305E474ZAC Description: CAP CER 0.47UF 50V Z5U AXIAL	Manufacturers: AVX Corporation	RFQ
	Part#: SA306AHR Description: IC MOTOR DRIVER PWM 44HSOP	Manufacturers: Apex Microtechnology	RFQ
	Part#: SA305E474MAR Description: CAP CER 0.47UF 50V Z5U AXIAL	Manufacturers: AVX Corporation	RFQ
	Part#: SA30A A0G Description: TVS DIODE 30V 64.3V DO204AC	Manufacturers: TSC (Taiwan Semiconductor)	RFQ
	Part#: SA305EX Description: IC MOTOR DRIVER PWM 23SIP	Manufacturers: Apex Microtechnology	RFQ
	Part#: SA30A-E3/1 Description: TVS DIODE 30V 48.4V DO204AC	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SA305E824MAR Description: CAP CER 0.82UF 50V Z5U AXIAL	Manufacturers: AVX Corporation	RFQ
	Part#: SA30A-E3/54 Description: TVS DIODE 30VWM 48.4VC DO204AC	Manufacturers: Vishay Semiconductor Diodes Division	RFQ
	Part#: SA305E474ZAA Description: CAP CER 0.47UF 50V Z5U AXIAL	Manufacturers: AVX Corporation	RFQ
	Part#: SA305E824MAA Description: CAP CER 0.82UF 50V Z5U AXIAL	Manufacturers: AVX Corporation	RFQ
	Part#: SA305E684MAR Description: CAP CER 0.68UF 50V Z5U AXIAL	Manufacturers: AVX Corporation	RFQ
	Part#: SA305E684MAA Description: CAP CER 0.68UF 50V Z5U AXIAL	Manufacturers: AVX Corporation	RFQ

Related keywords for **SA306-IHZ**

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