

SA12



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See Product Specifications for product details.
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Part Number: [SA12](#)

Manufacturer: [Apex Microtechnology](#)

Description: IC MOTOR DRIVER PAR 12DIP

Data sheet:  [SA12](#)

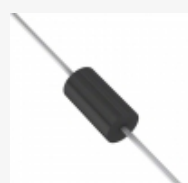
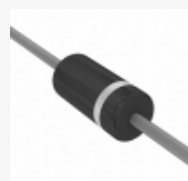
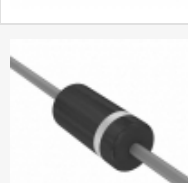
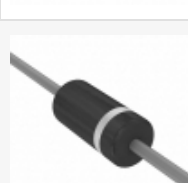
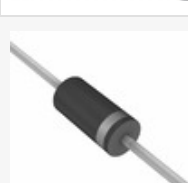
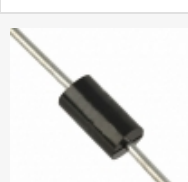
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	SA12	Manufacturer	Apex Microtechnology
Description	IC MOTOR DRIVER PAR 12DIP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	136 pcs	Data sheet	SA12
Category	Integrated Circuits (ICs)	Voltage - Supply	14 V ~ 16 V
Voltage - Load	16 V ~ 200 V	Technology	Power MOSFET
Supplier Device Package	12-PowerDip	Series	-
Rds On (Typ)	400 mOhm (Max)	Packaging	Tube
Package / Case	12-PowerDIP, Module	Output Configuration	Half Bridge (2)
Other Names	598-1364 598-2140-5 598-2140-5-ND	Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Through Hole	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	11 Weeks	Load Type	Inductive, Capacitive
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Interface	PWM
Features	-	Fault Protection	Current Limiting, Over Temperature
Detailed Description	Half Bridge (2) Driver AC Motors, Piezo Devices Power MOSFET 12-PowerDip	Current - Peak Output	20A
Current - Output / Channel	15A	Base Part Number	SA*
Applications	AC Motors, Piezo Devices		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Apex Microtechnology series electronic components. We have 136 pieces of Apex Microtechnology SA12 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			
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	Part#: SA120A Description: TVS DIODE 120V 193V DO204AC	Manufacturers: Hamlin / Littelfuse	RFQ
	Part#: SA12-E3/73 Description: TVS DIODE 12VWM 22VC DO204AC	Manufacturers: Vishay Semiconductor Diodes Division	RFQ
	Part#: SA11CAHE3/73 Description: TVS DIODE 11V 18.2V DO204AC	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SA11CAHE3/54 Description: TVS DIODE 11V 18.2V DO204AC	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SA11CHE3/54 Description: TVS DIODE 11V 20.1V DO204AC	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SA120A R0G Description: TVS DIODE 120V 193V DO204AC	Manufacturers: TSC (Taiwan Semiconductor)	RFQ
	Part#: SA11CHE3/73 Description: TVS DIODE 11VWM 20.1VC DO204AC	Manufacturers: Vishay Semiconductor Diodes Division	RFQ
	Part#: SA120A A0G Description: TVS DIODE 120V 193V DO204AC	Manufacturers: TSC (Taiwan Semiconductor)	RFQ
	Part#: SA11HE3/73 Description: TVS DIODE 11VWM 20.1VC DO204AC	Manufacturers: Vishay Semiconductor Diodes Division	RFQ
	Part#: SA120A B0G Description: TVS DIODE 120V 193V DO204AC	Manufacturers: TSC (Taiwan Semiconductor)	RFQ
	Part#: SA11CAHR0G Description: TVS DIODE 11V 18.2V DO204AC	Manufacturers: TSC (Taiwan Semiconductor)	RFQ
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	Part#: SA120A-E3/54 Description: TVS DIODE 120V 193V DO204AC	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SA11HE3/54 Description: TVS DIODE 11V 20.1V DO204AC	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SA12-E3/54 Description: TVS DIODE 12V 22V DO204AC	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SA12 Description: TVS DIODE 12V 20.9V DO204AC	Manufacturers: Hamlin / Littelfuse	RFQ
	Part#: SA11CAHA0G Description: TVS DIODE 11V 18.2V DO204AC	Manufacturers: TSC (Taiwan Semiconductor)	RFQ
	Part#: SA120 Description: TVS DIODE 120V 202.65V DO204AC	Manufacturers: Hamlin / Littelfuse	RFQ
	Part#: SA120A Description: TVS DIODE 120V 193V DO15	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ

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