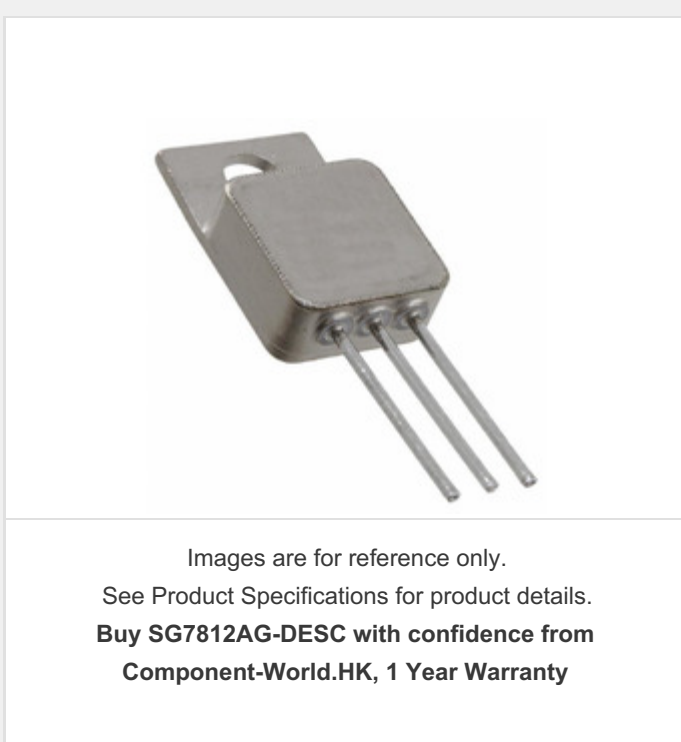


SG7812AG-DESC



Part Number: [SG7812AG-DESC](#)
Manufacturer: [Microsemi](#)
Description: IC REG LINEAR 12V 1.5A TO257
Data sheet: [SG78xx\(A\) Series](#)

RoHS Status: Contains lead / RoHS non-compliant
Ship From: Hong Kong
Shipment Way: DHL/Fedex/TNT/UPS/EMS

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	SG7812AG-DESC	Manufacturer	Microsemi
Description	IC REG LINEAR 12V 1.5A TO257	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	5097 pcs	Data sheet	SG78xx(A) Series
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	2.5V @ 1A
Voltage - Output (Min/Fixed)	12V	Voltage - Output (Max)	-
Voltage - Input (Max)	35V	Supplier Device Package	TO-257
Series	Military, MIL-STD-883	Protection Features	Over Current, Over Temperature
Packaging	Bulk	Package / Case	TO-257-3
PSRR	61dB (120Hz)	Output Type	Fixed
Output Configuration	Positive	Other Names	1259-1118 1259-1118-MIL 5962-8777601TA
Operating Temperature	-55°C ~ 125°C	Number of Regulators	1
Mounting Type	Through Hole	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant	Detailed Description	Linear Voltage Regulator IC Positive Fixed 1 Output 12V 1.5A TO-257
Current - Quiescent (Iq)	7mA	Current - Output	1.5A
Control Features	-	Base Part Number	SG7812

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Microsemi series electronic components. We have 5097 pieces of Microsemi SG7812AG-DESC 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#: SG7812K Description: IC REG LINEAR 500MA TO3	Manufacturers: Microsemi	RFQ
	Part#: SG7805T-JAN Description: IC REG LINEAR 5V 500MA TO39	Manufacturers: Microsemi	RFQ
	Part#: SG7812K-883B Description: IC REG LINEAR 12V 1.5A TO3	Manufacturers: Microsemi	RFQ
	Part#: SG7805T Description: IC REG LINEAR 100MA TO99	Manufacturers: Microsemi	RFQ
	Part#: SG7812K-JAN Description: IC REG LINEAR 12V 1.5A TO3	Manufacturers: Microsemi	RFQ
	Part#: SG7805AK-DESC Description: IC REG LINEAR 5V 1.5A TO3	Manufacturers: Microsemi	RFQ
	Part#: SG7812AK Description: IC REG LINEAR 500MA TO3	Manufacturers: Microsemi	RFQ
	Part#: SG7812AT-883B Description: IC REG LINEAR 12V 500MA TO39	Manufacturers: Microsemi	RFQ
	Part#: SG7812AT Description: IC REG LINEAR 100MA TO99	Manufacturers: Microsemi	RFQ
	Part#: SG7805T-883B Description: IC REG LINEAR 5V 500MA TO39	Manufacturers: Microsemi	RFQ
	Part#: SG7805AT Description: IC REG LINEAR 500MA TO39	Manufacturers: Microsemi	RFQ
	Part#: SG7805AT-883B Description: IC REG LINEAR 5V 500MA TO39	Manufacturers: Microsemi	RFQ
	Part#: SG7812AIG Description: IC REG LINEAR 500MA TO257	Manufacturers: Microsemi	RFQ
	Part#: SG7805K-883B Description: IC REG LINEAR 5V 1.5A TO3	Manufacturers: Microsemi	RFQ
	Part#: SG7812AT-DESC Description: IC REG LINEAR 12V 500MA TO39	Manufacturers: Microsemi	RFQ
	Part#: SG7805AT-DESC Description: IC REG LINEAR 5V 500MA TO39	Manufacturers: Microsemi	RFQ
	Part#: SG7805K-JAN Description: IC REG LINEAR 500MA TO3	Manufacturers: Microsemi	RFQ
	Part#: SG7812AK-DESC Description: IC REG LINEAR 12V 500MA TO3	Manufacturers: Microsemi	RFQ
	Part#: SG7805K Description: IC REG LINEAR 1.5A TO3	Manufacturers: Microsemi	RFQ
	Part#: SG7812AIG-883B Description: IC REG LINEAR 500MA TO257	Manufacturers: Microsemi	RFQ

Related keywords for SG7812AG-DESC

Microsemi SG7812AG-DESC	SG7812AG-DESC distributor	SG7812AG-DESC supplier	SG7812AG-DESC price
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			SG7812AG-DESC

