

SG7912AK





Part Number: [SG7912AK](#)

Manufacturer [Microsemi](#)

Description IC REG LINEAR 1.5A TO3

Data sheet:  [SG79xx\(A\)](#)

RoHs Status: Contains lead / RoHS non-compliant

Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	SG7912AK	Manufacturer	Microsemi
Description	IC REG LINEAR 1.5A TO3	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	4264 pcs	Data sheet	SG79xx(A)
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	2.3V @ 500mA
Voltage - Output (Min/Fixed)	-12V	Voltage - Output (Max)	-
Voltage - Input (Max)	-35V	Supplier Device Package	TO-204AD (TO-3)
Series	Military, MIL-STD-883	Protection Features	Over Current, Over Temperature, Thermal Shutdown
Packaging	Bulk	Package / Case	TO-204AA, TO-3
PSRR	54dB (120Hz)	Output Type	Fixed
Output Configuration	Negative	Operating Temperature	-55°C ~ 125°C (TA)
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 Negative Fixed 1 Output -12V 1.5A TO-204AD (TO-3)	Current - Quiescent (Iq)	4mA
Current - Output	1.5A	Control Features	-
Base Part Number	SG7912		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Microsemi series electronic components. We have 4264 pieces of Microsemi SG7912AK 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#: SG7912AT-DESC Description: IC REG LINEAR -12V 500MA TO39	Manufacturers: Microsemi	RFQ
	Part#: SG7912T-JAN Description: IC REG LINEAR -12V 500MA TO39	Manufacturers: Microsemi	RFQ
	Part#: SG7905T-883B Description: IC REG LINEAR -5V 500MA TO39	Manufacturers: Microsemi	RFQ
	Part#: SG7905K-JAN Description: IC REG LINEAR -5V 1.5A TO3	Manufacturers: Microsemi	RFQ
	Part#: SG7905T Description: IC REG LINEAR 500MA TO99	Manufacturers: Microsemi	RFQ
	Part#: SG7912AK-883B Description: IC REG LINEAR -12V 1.5A TO3	Manufacturers: Microsemi	RFQ
	Part#: SG7905AT-DESC Description: IC REG LINEAR -5V 500MA TO39	Manufacturers: Microsemi	RFQ
	Part#: SG7912AT-883B Description: IC REG LINEAR -12V 500MA TO39	Manufacturers: Microsemi	RFQ
	Part#: SG7912AK-DESC Description: IC REG LINEAR -12V 1.5A TO3	Manufacturers: Microsemi	RFQ
	Part#: SG7912T Description: IC REG LINEAR 500MA TO99	Manufacturers: Microsemi	RFQ
	Part#: SG7912K-JAN Description: IC REG LINEAR -12V 1.5A TO3	Manufacturers: Microsemi	RFQ
	Part#: SG7912AIG-DESC Description: IC REG LINEAR 500MA TO257	Manufacturers: Microsemi	RFQ
	Part#: SG7912AIG-883B Description: IC REG LINEAR 500MA TO257	Manufacturers: Microsemi	RFQ
	Part#: SG7905K Description: IC REG LINEAR 1.5A TO3	Manufacturers: Microsemi	RFQ
	Part#: SG7905T-JAN Description: IC REG LINEAR 5V 100MA TO39	Manufacturers: Microsemi	RFQ
	Part#: SG7912K Description: IC REG LINEAR 1.5A TO3	Manufacturers: Microsemi	RFQ
	Part#: SG7912AG-DESC Description: IC REG LINEAR -12V 1.5A TO257	Manufacturers: Microsemi	RFQ
	Part#: SG7912AT Description: IC REG LINEAR 500MA TO99	Manufacturers: Microsemi	RFQ
	Part#: SG7905K-883B Description: IC REG LINEAR -5V 1.5A TO3	Manufacturers: Microsemi	RFQ
	Part#: SG7912K-883B Description: IC REG LINEAR -12V 1.5A TO3	Manufacturers: Microsemi	RFQ

Related keywords for SG7912AK

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