

SG7912K



Images are for reference only.
See Product Specifications for product details.
Buy SG7912K with confidence from Component-World.HK, 1 Year Warranty



Part Number: SG7912K

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

Request For Quotation

PRODUCT PARAMETER			
Part Number	SG7912K	Manufacturer	Microsemi
Description	IC REG LINEAR 1.5A TO3	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	4040 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 4040 pieces of Microsemi SG7912K 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 Description: IC REG LINEAR 500MA TO99	Manufacturers: Microsemi	RFQ
	Part#: SG7912AK-883B Description: IC REG LINEAR -12V 1.5A TO3	Manufacturers: Microsemi	RFQ
	Part#: SG7912K-883B Description: IC REG LINEAR -12V 1.5A TO3	Manufacturers: Microsemi	RFQ
	Part#: SG7915AK-DESC Description: IC REG LINEAR -15V 1.5A TO3	Manufacturers: Microsemi	RFQ
	Part#: SG7905T-JAN Description: IC REG LINEAR 5V 100MA TO39	Manufacturers: Microsemi	RFQ
	Part#: SG7912T-JAN Description: IC REG LINEAR -12V 500MA TO39	Manufacturers: Microsemi	RFQ
	Part#: SG7912AIG-883B Description: IC REG LINEAR 500MA TO257	Manufacturers: Microsemi	RFQ
	Part#: SG7915AT Description: IC REG LINEAR 500MA TO99	Manufacturers: Microsemi	RFQ
	Part#: SG7912AT-883B Description: IC REG LINEAR -12V 500MA TO39	Manufacturers: Microsemi	RFQ
	Part#: SG7912AIG-DESC Description: IC REG LINEAR 500MA TO257	Manufacturers: Microsemi	RFQ
	Part#: SG7912AK-DESC Description: IC REG LINEAR -12V 1.5A TO3	Manufacturers: Microsemi	RFQ
	Part#: SG7912K-JAN Description: IC REG LINEAR -12V 1.5A TO3	Manufacturers: Microsemi	RFQ
	Part#: SG7915AK 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#: SG7912AK Description: IC REG LINEAR 1.5A TO3	Manufacturers: Microsemi	RFQ
	Part#: SG7915AT-883B Description: IC REG LINEAR 100MA TO39	Manufacturers: Microsemi	RFQ
	Part#: SG7915AK-883B Description: IC REG LINEAR -15V 1.5A TO3	Manufacturers: Microsemi	RFQ
	Part#: SG7915AT-DESC Description: IC REG LINEAR 100MA TO39	Manufacturers: Microsemi	RFQ

Related keywords for SG7912K

Microsemi SG7912K	SG7912K distributor	SG7912K supplier	SG7912K price
SG7912K download datasheet	SG7912K datasheet	SG7912K stock	buy SG7912K
Microsemi SG7912K	Microsemi Analog Mixed Signal Group SG7912K	Microsemi Analog Mixed Signal Group [MIL]	Microsemi Consumer Medical Product Group
		SG7912K	SG7912K
Microsemi HI-REL [MIL] SG7912K	Microsemi Power Management Group SG7912K	Microsemi Power Products Group SG7912K	Microsemi SoC SG7912K
Microsemi Commercial Components Group	Microsemi Corporation SG7912K	Microsemi Solutions Sdn Bhd. SG7912K	
SG7912K			

