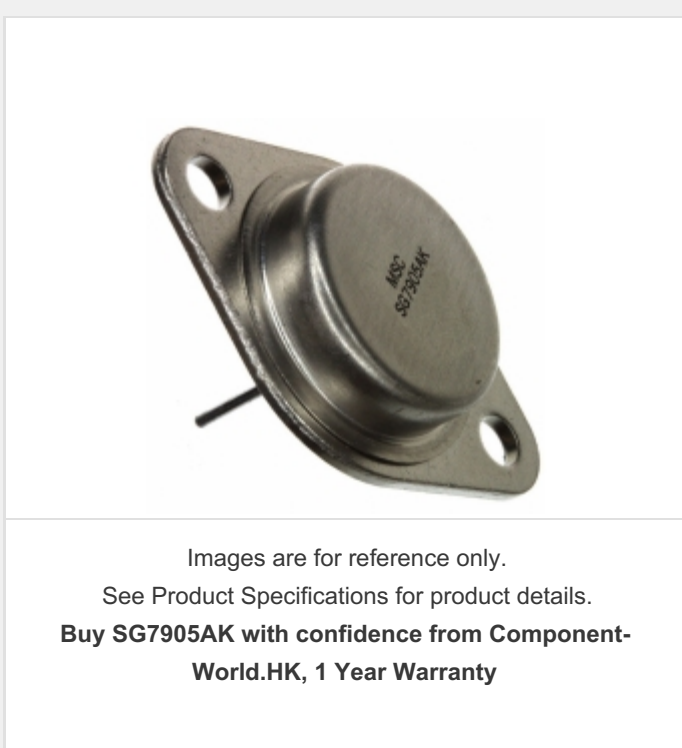


SG7905AK



Part Number: [SG7905AK](#)
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	SG7905AK
Description	IC REG LINEAR 1.5A TO3
Quantity Available	6027 pcs
Category	Integrated Circuits (ICs)
Voltage - Output (Min/Fixed)	-5V
Voltage - Input (Max)	-35V
Series	Military, MIL-STD-883
Packaging	Bulk
PSRR	54dB (120Hz)
Output Configuration	Negative
Number of Regulators	1
Moisture Sensitivity Level (MSL)	1 (Unlimited)
Detailed Description	Linear Voltage Regulator IC Negative Fixed 1 Output -5V 1.5A TO-204AD (TO-3)
Current - Output	1.5A
Base Part Number	SG7905
Manufacturer	Microsemi
Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Data sheet	SG79xx(A)
Voltage Dropout (Max)	2.3V @ 500mA
Voltage - Output (Max)	-
Supplier Device Package	TO-204AD (TO-3)
Protection Features	Over Current, Over Temperature, Thermal Shutdown
Package / Case	TO-204AA, TO-3
Output Type	Fixed
Operating Temperature	-55°C ~ 125°C (TA)
Mounting Type	Through Hole
Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Current - Quiescent (Iq)	2.5mA
Control Features	-

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Microsemi series electronic components. We have 6027 pieces of Microsemi SG7905AK 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#: SG7815K-JAN Description: IC REG LINEAR 15V 1.5A TO3	Manufacturers: Microsemi	RFQ
	Part#: SG7905AIG Description: IC REG LINEAR 500MA TO257	Manufacturers: Microsemi	RFQ
	Part#: SG7905AT-883B Description: IC REG LINEAR -5V 500MA TO39	Manufacturers: Microsemi	RFQ
	Part#: SG7905AT-DESC Description: IC REG LINEAR -5V 500MA TO39	Manufacturers: Microsemi	RFQ
	Part#: SG7905AT Description: IC REG LINEAR -5V 500MA TO99	Manufacturers: Microsemi	RFQ
	Part#: SG7905K-JAN Description: IC REG LINEAR -5V 1.5A TO3	Manufacturers: Microsemi	RFQ
	Part#: SG7815K-883B Description: IC REG LINEAR 15V 1.5A TO3	Manufacturers: Microsemi	RFQ
	Part#: SG787787S-48.00 Description: .787"H X .787"W X 48"L--SQUARE--	Manufacturers: Leader Tech Inc.	RFQ
	Part#: SG7815T-JAN Description: IC REG LINEAR 15V 500MA TO39	Manufacturers: Microsemi	RFQ
	Part#: SG7905AK-883B Description: IC REG LINEAR -5V 1.5A TO3	Manufacturers: Microsemi	RFQ
	Part#: SG7905K-883B Description: IC REG LINEAR -5V 1.5A TO3	Manufacturers: Microsemi	RFQ
	Part#: SG7905T Description: IC REG LINEAR 500MA TO99	Manufacturers: Microsemi	RFQ
	Part#: SG7815K Description: IC REG LINEAR 1.5A TO3	Manufacturers: Microsemi	RFQ
	Part#: SG7905AK-DESC Description: IC REG LINEAR -5V 1.5A TO3	Manufacturers: Microsemi	RFQ
	Part#: SG7905K Description: IC REG LINEAR 1.5A TO3	Manufacturers: Microsemi	RFQ
	Part#: SG7815T Description: IC REG LINEAR 500MA TO99	Manufacturers: Microsemi	RFQ
	Part#: SG7815T-883B Description: IC REG LINEAR 15V 500MA TO39	Manufacturers: Microsemi	RFQ
	Part#: SG7905AG-DESC Description: IC REG LINEAR 500MA TO257	Manufacturers: Microsemi	RFQ
	Part#: SG7905T-883B Description: IC REG LINEAR -5V 500MA TO39	Manufacturers: Microsemi	RFQ
	Part#: SG7905AIG-DESC Description: IC REG LINEAR 500MA TO257	Manufacturers: Microsemi	RFQ

Related keywords for **SG7905AK**

Microsemi SG7905AK	SG7905AK distributor	SG7905AK supplier	SG7905AK price
SG7905AK download datasheet	SG7905AK datasheet	SG7905AK stock	buy SG7905AK
Microsemi SG7905AK	Microsemi Analog Mixed Signal Group SG7905AK	Microsemi Analog Mixed Signal Group [MIL]	Microsemi Consumer Medical Product Group
Microsemi HI-REL [MIL] SG7905AK	Microsemi Power Management Group SG7905AK	SG7905AK	SG7905AK
Microsemi Commercial Components Group	Microsemi Corporation SG7905AK	Microsemi Power Products Group SG7905AK	Microsemi SoC SG7905AK
SG7905AK		Microsemi Solutions Sdn Bhd. SG7905AK	

