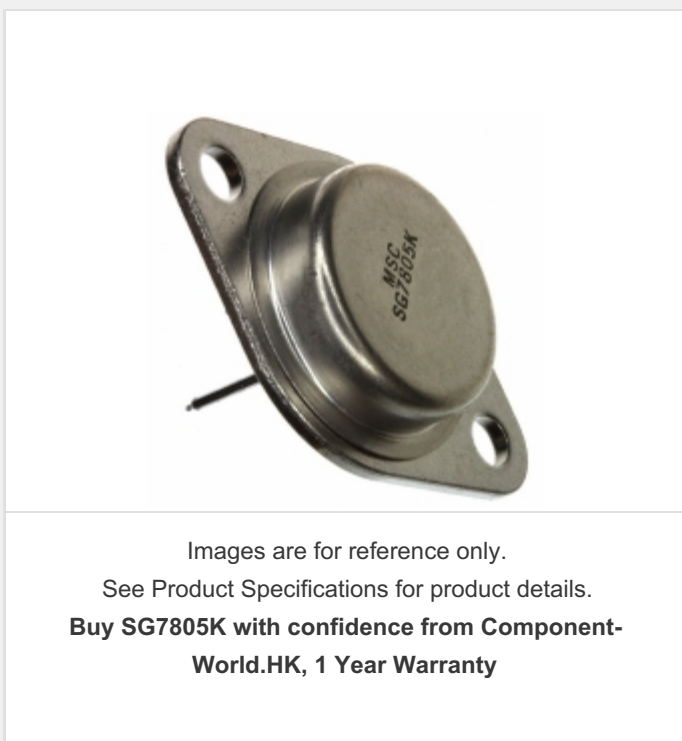


SG7805K



Part Number: [SG7805K](#)
Manufacturer: [Microsemi](#)
Description: IC REG LINEAR 1.5A TO3
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	SG7805K	Manufacturer	Microsemi
Description	IC REG LINEAR 1.5A TO3	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	4916 pcs	Data sheet	SG78xx(A) Series
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	2.5V @ 500mA
Voltage - Output (Min/Fixed)	5V	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
Packaging	Bulk	Package / Case	TO-204AA, TO-3
PSRR	68dB (120Hz)	Output Type	Fixed
Output Configuration	Positive	Other Names	Q11624960
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 Positive Fixed 1 Output 5V 1.5A TO-204AD (TO-3)
Current - Supply (Max)	7mA	Current - Output	1.5A
Control Features	Current Limit, Enable	Base Part Number	SG7805

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RELATED PRODUCTS			
	Part#: SG723J-JAN Description: IC REG LIN POS ADJ 150MA 14-CDIP	Manufacturers: Microsemi	RFQ
	Part#: SG7805T-883B Description: IC REG LINEAR 5V 500MA TO39	Manufacturers: Microsemi	RFQ
	Part#: SG7805AT-DESC Description: IC REG LINEAR 5V 500MA TO39	Manufacturers: Microsemi	RFQ
	Part#: SG7805AK Description: IC REG LINEAR 1.5A TO3	Manufacturers: Microsemi	RFQ
	Part#: SG7812AK-DESC Description: IC REG LINEAR 12V 500MA TO3	Manufacturers: Microsemi	RFQ
	Part#: SG7812AIG-883B Description: IC REG LINEAR 500MA TO257	Manufacturers: Microsemi	RFQ
	Part#: SG7812AG-DESC Description: IC REG LINEAR 12V 1.5A TO257	Manufacturers: Microsemi	RFQ
	Part#: SG7805AK-DESC Description: IC REG LINEAR 5V 1.5A TO3	Manufacturers: Microsemi	RFQ
	Part#: SG723T-JAN Description: IC REG LINEAR 150MA METAL CAN	Manufacturers: Microsemi	RFQ
	Part#: SG723T Description: IC REG LINEAR 150MA TO99	Manufacturers: Microsemi	RFQ
	Part#: SG7805AT-883B Description: IC REG LINEAR 5V 500MA TO39	Manufacturers: Microsemi	RFQ
	Part#: SG7805K-JAN Description: IC REG LINEAR 500MA TO3	Manufacturers: Microsemi	RFQ
	Part#: SG7812AK Description: IC REG LINEAR 500MA TO3	Manufacturers: Microsemi	RFQ
	Part#: SG7805T Description: IC REG LINEAR 100MA TO99	Manufacturers: Microsemi	RFQ
	Part#: SG7812AIG Description: IC REG LINEAR 500MA TO257	Manufacturers: Microsemi	RFQ
	Part#: SG7805T-JAN Description: IC REG LINEAR 5V 500MA TO39	Manufacturers: Microsemi	RFQ
	Part#: SG75 Description: GDT 75V 2KA SURFACE MOUNT	Manufacturers: Hamlin / Littelfuse	RFQ
	Part#: SG7805AT Description: IC REG LINEAR 500MA TO39	Manufacturers: Microsemi	RFQ
	Part#: SG7805K-883B Description: IC REG LINEAR 5V 1.5A TO3	Manufacturers: Microsemi	RFQ
	Part#: SG7805AK-883B Description: IC REG LINEAR 500MA TO3	Manufacturers: Microsemi	RFQ

Related keywords for **SG7805K**

Microsemi SG7805K	SG7805K distributor	SG7805K supplier	SG7805K price
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Microsemi SG7805K	Microsemi Analog Mixed Signal Group SG7805K	Microsemi Analog Mixed Signal Group [MIL]	Microsemi Consumer Medical Product Group
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Microsemi Commercial Components Group	Microsemi Corporation SG7805K	Microsemi Power Products Group SG7805K	Microsemi SoC SG7805K
SG7805K		Microsemi Solutions Sdn Bhd. SG7805K	

