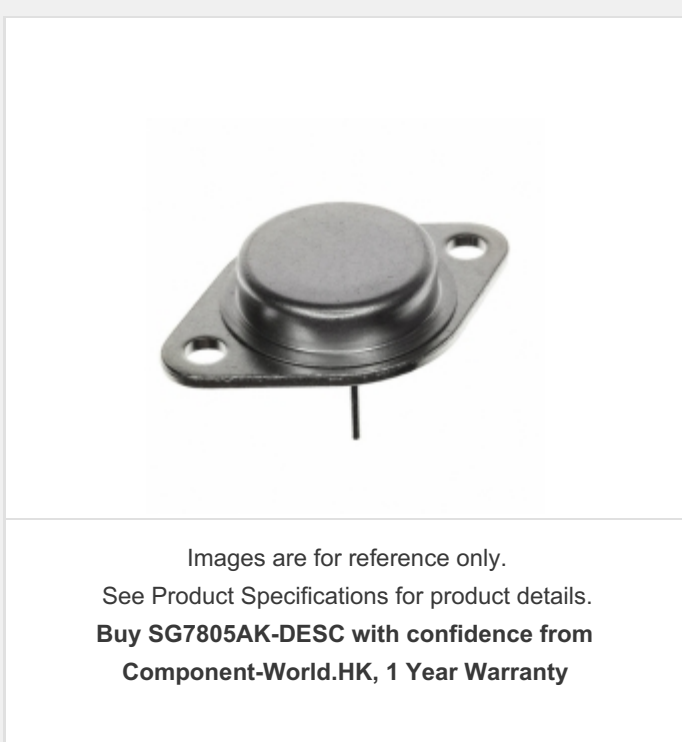


SG7805AK-DESC



Part Number: [SG7805AK-DESC](#)
Manufacturer: [Microsemi](#)
Description: IC REG LINEAR 5V 1.5A TO3
Data sheet: [SG78xx\(A\) Series](#)

RoHS Status: Lead free / RoHS Compliant
Ship From: Hong Kong
Shipment Way: DHL/Fedex/TNT/UPS/EMS

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	SG7805AK-DESC	Manufacturer	Microsemi
Description	IC REG LINEAR 5V 1.5A TO3	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4892 pcs	Data sheet	SG78xx(A) Series
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	2.5V @ 1A
Voltage - Output (Min/Fixed)	5V	Voltage - Output (Max)	-
Voltage - Input (Max)	35V	Supplier Device Package	TO-3
Series	Military, MIL-STD-883	Protection Features	Over Current, Over Temperature
Packaging	Tray	Package / Case	TO-204AA, TO-3
PSRR	68dB (120Hz)	Output Type	Fixed
Output Configuration	Positive	Other Names	1259-1034 1259-1034-MIL 5962-8778201YA SG7805AKDESC
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	Lead free / RoHS Compliant	Detailed Description	Linear Voltage Regulator IC Positive Fixed 1 Output 5V 1.5A TO-3
Current - Quiescent (Iq)	7mA	Current - Output	1.5A
Control Features	-	Base Part Number	SG7805

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RFQ Email: info@Components-World.com

RELATED PRODUCTS			
	Part#: SG7805T Description: IC REG LINEAR 100MA TO99	Manufacturers: Microsemi	RFQ
	Part#: SG7805K Description: IC REG LINEAR 1.5A TO3	Manufacturers: Microsemi	RFQ
	Part#: SG7805AT-DESC Description: IC REG LINEAR 5V 500MA TO39	Manufacturers: Microsemi	RFQ
	Part#: SG7805AT Description: IC REG LINEAR 500MA TO39	Manufacturers: Microsemi	RFQ
	Part#: SG723T Description: IC REG LINEAR 150MA TO99	Manufacturers: Microsemi	RFQ
	Part#: SG7805K-JAN Description: IC REG LINEAR 500MA TO3	Manufacturers: Microsemi	RFQ
	Part#: SG723T-JAN Description: IC REG LINEAR 150MA METAL CAN	Manufacturers: Microsemi	RFQ
	Part#: SG710ECK-50.000ML Description: OSC XO 50.000MHZ CMOS SMD	Manufacturers: Epson	RFQ
	Part#: SG7805AT-883B Description: IC REG LINEAR 5V 500MA TO39	Manufacturers: Microsemi	RFQ
	Part#: SG7812AG-DESC Description: IC REG LINEAR 12V 1.5A TO257	Manufacturers: Microsemi	RFQ
	Part#: SG7050VAN 80.000000M-KEGA3 Description: OSC XO 80.000MHZ LVDS SMD	Manufacturers: Epson	RFQ
	Part#: SG7805T-883B Description: IC REG LINEAR 5V 500MA TO39	Manufacturers: Microsemi	RFQ
	Part#: SG723J-JAN Description: IC REG LIN POS ADJ 150MA 14-CDIP	Manufacturers: Microsemi	RFQ
	Part#: SG7805T-JAN Description: IC REG LINEAR 5V 500MA TO39	Manufacturers: Microsemi	RFQ
	Part#: SG7805AK-883B Description: IC REG LINEAR 500MA TO3	Manufacturers: Microsemi	RFQ
	Part#: SG7805K-883B Description: IC REG LINEAR 5V 1.5A TO3	Manufacturers: Microsemi	RFQ
	Part#: SG7805AK Description: IC REG LINEAR 1.5A TO3	Manufacturers: Microsemi	RFQ
	Part#: SG75 Description: GDT 75V 2KA SURFACE MOUNT	Manufacturers: Hamlin / Littelfuse	RFQ
	Part#: SG7050VAN 98.304000M-KEGA3 Description: OSC XO 98.304MHZ LVDS SMD	Manufacturers: Epson	RFQ
	Part#: SG7050VAN 50.000000M-KJGBB Description: OSC XO 50MHZ LVDS SMD	Manufacturers: Epson	RFQ

Related keywords for SG7805AK-DESC

Microsemi SG7805AK-DESC	SG7805AK-DESC distributor	SG7805AK-DESC supplier	SG7805AK-DESC price
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Microsemi HI-REL [MIL] SG7805AK-DESC	Microsemi Power Management Group SG7805AK-DESC	Microsemi Power Products Group SG7805AK-DESC	Microsemi SoC SG7805AK-DESC
	DESC	SG7805AK-DESC	SG7805AK-DESC
	DESC	Microsemi Commercial Components Group	Microsemi Corporation SG7805AK-DESC
		SG7805AK-DESC	Microsemi Solutions Sdn Bhd. SG7805AK-DESC

