

SG7805T-JAN



Part Number: [SG7805T-JAN](#)

Manufacturer: [Microsemi](#)

Description: IC REG LINEAR 5V 500MA TO39

Data sheet:  [SG78xx\(A\) Series](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

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See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	SG7805T-JAN	Manufacturer	Microsemi
Description	IC REG LINEAR 5V 500MA TO39	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	3994 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-39
Series	Military, MIL-STD-883	Protection Features	Over Current, Over Temperature
Packaging	Tray	Package / Case	TO-205AD, TO-39-3 Metal Can
PSRR	68dB (120Hz)	Output Type	Fixed
Output Configuration	Positive	Other Names	1259-1037 1259-1037-MIL M38510/10702BXA Q10128098 SG7805TJAN
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 500mA TO-39
Current - Quiescent (Iq)	7mA	Current - Output	500mA
Control Features	-	Base Part Number	SG7805

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RFQ Email: info@Components-World.com

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	Part#: SG7812K-883B Description: IC REG LINEAR 12V 1.5A TO3	Manufacturers: Microsemi	RFQ
	Part#: SG7805K-883B Description: IC REG LINEAR 5V 1.5A TO3	Manufacturers: Microsemi	RFQ
	Part#: SG7805K-JAN Description: IC REG LINEAR 500MA TO3	Manufacturers: Microsemi	RFQ
	Part#: SG7805AK-883B Description: IC REG LINEAR 500MA TO3	Manufacturers: Microsemi	RFQ
	Part#: SG7812AK-DESC Description: IC REG LINEAR 12V 500MA TO3	Manufacturers: Microsemi	RFQ
	Part#: SG7812AK Description: IC REG LINEAR 500MA TO3	Manufacturers: Microsemi	RFQ
	Part#: SG7805K Description: IC REG LINEAR 1.5A TO3	Manufacturers: Microsemi	RFQ
	Part#: SG7805T Description: IC REG LINEAR 100MA TO99	Manufacturers: Microsemi	RFQ
	Part#: SG7812K Description: IC REG LINEAR 500MA TO3	Manufacturers: Microsemi	RFQ
	Part#: SG7805AT Description: IC REG LINEAR 500MA TO39	Manufacturers: Microsemi	RFQ
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	Part#: SG7812AG-DESC Description: IC REG LINEAR 12V 1.5A TO257	Manufacturers: Microsemi	RFQ
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	Part#: SG7812AIG-883B Description: IC REG LINEAR 500MA TO257	Manufacturers: Microsemi	RFQ
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	Part#: SG7805AT-883B Description: IC REG LINEAR 5V 500MA TO39	Manufacturers: Microsemi	RFQ

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