



SG7905T

Part Number:	SG7905T
Manufacturer/Brand:	Microsemi
Product description	IC REG LINEAR 500MA TO99
Datasheets:	 SG7905T.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	3209 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of SG7905T

PART NUMBER	SG7905T
MANUFACTURER	Microsemi
DESCRIPTION	IC REG LINEAR 500MA TO99
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	3209 pcs
DATA SHEET	 SG7905T.pdf
VOLTAGE DROPOUT (MAX)	2.3V @ 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, Thermal Shutdown
PACKAGING	Bulk
PACKAGE / CASE	TO-205AD, TO-39-3 Metal Can
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 -5V 1.5A TO-39
CURRENT - QUIESCENT (IQ)	2.5mA
CURRENT - OUTPUT	1.5A
CONTROL FEATURES	-
BASE PART NUMBER	SG7905

Related Tags

Microsemi SG7905T	SG7905T Distributor	SG7905T Supplier
SG7905T Price	SG7905T Pictures	SG7905T Image
SG7905T PDF Datasheet	SG7905T Download Datasheet	SG7905T Datasheet
SG7905T Stock	Buy SG7905T	Buy Microsemi SG7905T
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Microsemi SG7905T	Microsemi Analog Mixed Signal Group SG7905T	Microsemi Analog Mixed Signal Group [MIL] SG7905T
Microsemi Consumer Medical Product Group SG7905T	Microsemi HI-REL [MIL] SG7905T	Microsemi Power Management Group SG7905T
Microsemi Power Products Group SG7905T	Microsemi SoC SG7905T	Microsemi Commercial Components Group SG7905T
Microsemi Corporation SG7905T	Microsemi Solutions Sdn Bhd. SG7905T	

Related Products

 SG7905T-JAN Manufacturers: Microsemi Description: IC REG LINEAR 5V 100MA TO39 In stock: 4670 pcs RFQ	 SG7912AK Manufacturers: Microsemi Description: IC REG LINEAR 1.5A TO3 In stock: 4754 pcs RFQ
 SG7905AT-DESC Manufacturers: Microsemi Description: IC REG LINEAR -5V 500MA TO39 In stock: 2607 pcs RFQ	 SG7905K Manufacturers: Microsemi Description: IC REG LINEAR 1.5A TO3 In stock: 6838 pcs RFQ
 SG7905AT-883B Manufacturers: Microsemi Description: IC REG LINEAR -5V 500MA TO39 In stock: 2137 pcs RFQ	 SG7905T-883B Manufacturers: Microsemi Description: IC REG LINEAR -5V 500MA TO39 In stock: 4296 pcs RFQ
 SG7912AIG-DESC Manufacturers: Microsemi Description: IC REG LINEAR 500MA TO257 In stock: 3435 pcs RFQ	 SG7912AIG-883B Manufacturers: Microsemi Description: IC REG LINEAR 500MA TO257 In stock: 3337 pcs RFQ
 SG7905AT Manufacturers: Microsemi Description: IC REG LINEAR -5V 500MA TO99 In stock: 2925 pcs RFQ	 SG7905K-JAN Manufacturers: Microsemi Description: IC REG LINEAR -5V 1.5A TO3 In stock: 1840 pcs RFQ
 SG7905K-883B Manufacturers: Microsemi Description: IC REG LINEAR -5V 1.5A TO3 In stock: 1637 pcs RFQ	 SG7912AG-DESC Manufacturers: Microsemi Description: IC REG LINEAR -12V 1.5A TO257 In stock: 4680 pcs RFQ