



Microsemi



SG7905T-883B

Part Number:	SG7905T-883B
Manufacturer/Brand:	Microsemi
Product description	IC REG LINEAR -5V 500MA TO39
Datasheets:	 SG7905T-883B.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	4296 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of SG7905T-883B

PART NUMBER	SG7905T-883B
MANUFACTURER	Microsemi
DESCRIPTION	IC REG LINEAR -5V 500MA TO39
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	4296 pcs
DATA SHEET	 SG7905T-883B.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, Short Circuit
PACKAGING	Bulk
PACKAGE / CASE	TO-205AD, TO-39-3 Metal Can
PSRR	54dB (120Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Negative
OTHER NAMES	1259-1142 1259-1142-MIL
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	Contains lead / RoHS non-compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Negative Fixed 1 Output -5V 500mA TO-39
CURRENT - QUIESCENT (IQ)	2.5mA
CURRENT - OUTPUT	500mA
CONTROL FEATURES	-
BASE PART NUMBER	SG7905

Related Tags

Microsemi SG7905T-883B	SG7905T-883B Distributor	SG7905T-883B Supplier
SG7905T-883B Price	SG7905T-883B Pictures	SG7905T-883B Image
SG7905T-883B PDF Datasheet	SG7905T-883B Download Datasheet	SG7905T-883B Datasheet
SG7905T-883B Stock	Buy SG7905T-883B	Buy Microsemi SG7905T-883B
Microsemi SG7905T-883B	Microsemi Supplier	Microsemi Distributor
Microsemi SG7905T-883B	Microsemi Analog Mixed Signal Group SG7905T-883B	Microsemi Analog Mixed Signal Group [MIL] SG7905T-883B
Microsemi Consumer Medical Product Group SG7905T-883B	Microsemi HI-REL [MIL] SG7905T-883B	Microsemi Power Management Group SG7905T-883B
Microsemi Power Products Group SG7905T-883B	Microsemi SoC SG7905T-883B	Microsemi Commercial Components Group SG7905T-883B
Microsemi Corporation SG7905T-883B	Microsemi Solutions Sdn Bhd. SG7905T-883B	

Related Products

 SG7912AIG-883B Manufacturers: Microsemi Description: IC REG LINEAR 500MA TO257 In stock: 3337 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	 SG7905AT-883B Manufacturers: Microsemi Description: IC REG LINEAR -5V 500MA TO39 In stock: 2137 pcs RFQ
 SG7912AK-883B Manufacturers: Microsemi Description: IC REG LINEAR -12V 1.5A TO3 In stock: 1960 pcs RFQ	 SG7912AG-DESC Manufacturers: Microsemi Description: IC REG LINEAR -12V 1.5A TO257 In stock: 4680 pcs RFQ
 SG7905T Manufacturers: Microsemi Description: IC REG LINEAR 500MA TO99 In stock: 3209 pcs RFQ	 SG7912AIG-DESC Manufacturers: Microsemi Description: IC REG LINEAR 500MA TO257 In stock: 3435 pcs RFQ
 SG7905AT-DESC Manufacturers: Microsemi Description: IC REG LINEAR -5V 500MA TO39 In stock: 2607 pcs RFQ	 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	 SG7905K Manufacturers: Microsemi Description: IC REG LINEAR 1.5A TO3 In stock: 6838 pcs RFQ

