



Microsemi



Image may be representation. See specifications for product details.

SG7815T

Part Number:	SG7815T
Manufacturer/Brand:	Microsemi
Product description	IC REG LINEAR 500MA TO99
Datasheets:	 SG7815T.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	5087 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of SG7815T	
PART NUMBER	SG7815T
MANUFACTURER	Microsemi
DESCRIPTION	IC REG LINEAR 500MA TO99
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	5087 pcs
DATA SHEET	 SG7815T.pdf
VOLTAGE DROPOUT (MAX)	2.5V @ 500mA
VOLTAGE - OUTPUT (MIN/FIXED)	15V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	35V
SUPPLIER DEVICE PACKAGE	TO-39
SERIES	Military, MIL-STD-883
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Bulk
PACKAGE / CASE	TO-205AD, TO-39-3 Metal Can
PSRR	60dB (120Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
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 15V 1.5A TO-39
CURRENT - SUPPLY (MAX)	7mA
CURRENT - OUTPUT	1.5A
CONTROL FEATURES	Current Limit, Enable
BASE PART NUMBER	SG7815

Related Tags

Microsemi SG7815T	SG7815T Distributor	SG7815T Supplier
SG7815T Price	SG7815T Pictures	SG7815T Image
SG7815T PDF Datasheet	SG7815T Download Datasheet	SG7815T Datasheet
SG7815T Stock	Buy SG7815T	Buy Microsemi SG7815T
Microsemi SG7815T	Microsemi Supplier	Microsemi Distributor
Microsemi SG7815T	Microsemi Analog Mixed Signal Group SG7815T	Microsemi Analog Mixed Signal Group [MIL] SG7815T
Microsemi Consumer Medical Product Group SG7815T	Microsemi HI-REL [MIL] SG7815T	Microsemi Power Management Group SG7815T
Microsemi Power Products Group SG7815T	Microsemi SoC SG7815T	Microsemi Commercial Components Group SG7815T
Microsemi Corporation SG7815T	Microsemi Solutions Sdn Bhd. SG7815T	

Related Products

 SG7905AIG-DESC Manufacturers: Microsemi Description: IC REG LINEAR 500MA TO257 In stock: 5908 pcs RFQ	 SG7905AG-DESC Manufacturers: Microsemi Description: IC REG LINEAR 500MA TO257 In stock: 4914 pcs RFQ
 SG787787S-48.00 Manufacturers: Leader Tech Inc. Description: .787"H X .787"W X 48"L--SQUARE-- In stock: 2099 pcs RFQ	 SG7815AT-883B Manufacturers: Microsemi Description: IC REG LINEAR 100MA TO39 In stock: 7076 pcs RFQ
 SG7815T-JAN Manufacturers: Microsemi Description: IC REG LINEAR 15V 500MA TO39 In stock: 3256 pcs RFQ	 SG7815K-JAN Manufacturers: Microsemi Description: IC REG LINEAR 15V 1.5A TO3 In stock: 2052 pcs RFQ
 SG7815AT Manufacturers: Microsemi Description: IC REG LINEAR 500MA TO99 In stock: 6527 pcs RFQ	 SG7815AT-DESC Manufacturers: Microsemi Description: IC REG LINEAR 15V 500MA TO39 In stock: 3599 pcs RFQ
 SG7815K-883B Manufacturers: Microsemi Description: IC REG LINEAR 15V 1.5A TO3 In stock: 1832 pcs RFQ	 SG7815T-883B Manufacturers: Microsemi Description: IC REG LINEAR 15V 500MA TO39 In stock: 2236 pcs RFQ
 SG7905AIG Manufacturers: Microsemi Description: IC REG LINEAR 500MA TO257 In stock: 3842 pcs RFQ	 SG7815K Manufacturers: Microsemi Description: IC REG LINEAR 1.5A TO3 In stock: 2822 pcs RFQ