



SG7912T-JAN

Part Number:	SG7912T-JAN
Manufacturer/Brand:	Microsemi
Product description	IC REG LINEAR -12V 500MA TO39
Datasheets:	 SG7912T-JAN.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3875 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of SG7912T-JAN

PART NUMBER	SG7912T-JAN
MANUFACTURER	Microsemi
DESCRIPTION	IC REG LINEAR -12V 500MA TO39
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3875 pcs
DATA SHEET	 SG7912T-JAN.pdf
VOLTAGE DROPOUT (MAX)	2.3V @ 500mA
VOLTAGE - OUTPUT (MIN/FIXED)	-12V
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	Tray
PACKAGE / CASE	TO-205AD, TO-39-3 Metal Can
PSRR	54dB (120Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Negative
OTHER NAMES	1259-1051 1259-1051-MIL M38510/11502BXA Q10686243 Q11809797 SG7912TJAN
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 Negative Fixed 1 Output -12V 500mA TO-39
CURRENT - QUIESCENT (IQ)	4mA
CURRENT - OUTPUT	500mA
CONTROL FEATURES	-
BASE PART NUMBER	SG7912

Related Tags

Microsemi SG7912T-JAN	SG7912T-JAN Distributor	SG7912T-JAN Supplier
SG7912T-JAN Price	SG7912T-JAN Pictures	SG7912T-JAN Image
SG7912T-JAN PDF Datasheet	SG7912T-JAN Download Datasheet	SG7912T-JAN Datasheet
SG7912T-JAN Stock	Buy SG7912T-JAN	Buy Microsemi SG7912T-JAN
Microsemi SG7912T-JAN	Microsemi Supplier	Microsemi Distributor
Microsemi SG7912T-JAN	Microsemi Analog Mixed Signal Group SG7912T-JAN	Microsemi Analog Mixed Signal Group [MIL] SG7912T-JAN
Microsemi Consumer Medical Product Group SG7912T-JAN	Microsemi HI-REL [MIL] SG7912T-JAN	Microsemi Power Management Group SG7912T-JAN
Microsemi Power Products Group SG7912T-JAN	Microsemi SoC SG7912T-JAN	Microsemi Commercial Components Group SG7912T-JAN
Microsemi Corporation SG7912T-JAN	Microsemi Solutions Sdn Bhd. SG7912T-JAN	

Related Products

 SG7915AK-883B Manufacturers: Microsemi Description: IC REG LINEAR -15V 1.5A TO3 In stock: 6190 pcs RFQ	 SG7915AK Manufacturers: Microsemi Description: IC REG LINEAR 1.5A TO3 In stock: 3591 pcs RFQ
 SG7912K Manufacturers: Microsemi Description: IC REG LINEAR 1.5A TO3 In stock: 6835 pcs RFQ	 SG7912T Manufacturers: Microsemi Description: IC REG LINEAR 500MA TO99 In stock: 3583 pcs RFQ
 SG7915AT-883B Manufacturers: Microsemi Description: IC REG LINEAR 100MA TO39 In stock: 4324 pcs RFQ	 SG7915AK-DESC Manufacturers: Microsemi Description: IC REG LINEAR -15V 1.5A TO3 In stock: 3203 pcs RFQ
 SG7912K-JAN Manufacturers: Microsemi Description: IC REG LINEAR -12V 1.5A TO3 In stock: 3233 pcs RFQ	 SG7912AT-883B Manufacturers: Microsemi Description: IC REG LINEAR -12V 500MA TO39 In stock: 4327 pcs RFQ
 SG7915AT-DESC Manufacturers: Microsemi Description: IC REG LINEAR 100MA TO39 In stock: 5892 pcs RFQ	 SG7912AT-DESC Manufacturers: Microsemi Description: IC REG LINEAR -12V 500MA TO39 In stock: 4329 pcs RFQ
 SG7915AT Manufacturers: Microsemi Description: IC REG LINEAR 500MA TO99 In stock: 4196 pcs RFQ	 SG7912K-883B Manufacturers: Microsemi Description: IC REG LINEAR -12V 1.5A TO3 In stock: 2031 pcs RFQ

