



SG7912AT

Part Number:	SG7912AT
Manufacturer/Brand:	Microsemi
Product description	IC REG LINEAR 500MA TO99
Datasheets:	 SG7912AT.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	3270 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of SG7912AT

PART NUMBER	SG7912AT
MANUFACTURER	Microsemi
DESCRIPTION	IC REG LINEAR 500MA TO99
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	3270 pcs
DATA SHEET	 SG7912AT.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, 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 -12V 1.5A TO-39
CURRENT - QUIESCENT (IQ)	4mA
CURRENT - OUTPUT	1.5A
CONTROL FEATURES	-
BASE PART NUMBER	SG7912

Related Tags

Microsemi SG7912AT	SG7912AT Distributor	SG7912AT Supplier
SG7912AT Price	SG7912AT Pictures	SG7912AT Image
SG7912AT PDF Datasheet	SG7912AT Download Datasheet	SG7912AT Datasheet
SG7912AT Stock	Buy SG7912AT	Buy Microsemi SG7912AT
Microsemi SG7912AT	Microsemi Supplier	Microsemi Distributor
Microsemi SG7912AT	Microsemi Analog Mixed Signal Group SG7912AT	Microsemi Analog Mixed Signal Group [MIL] SG7912AT
Microsemi Consumer Medical Product Group SG7912AT	Microsemi HI-REL [MIL] SG7912AT	Microsemi Power Management Group SG7912AT
Microsemi Power Products Group SG7912AT	Microsemi SoC SG7912AT	Microsemi Commercial Components Group SG7912AT
Microsemi Corporation SG7912AT	Microsemi Solutions Sdn Bhd. SG7912AT	

Related Products

 SG7912AG-DESC Manufacturers: Microsemi Description: IC REG LINEAR -12V 1.5A TO257 In stock: 4680 pcs RFQ	 SG7912AIG-DESC Manufacturers: Microsemi Description: IC REG LINEAR 500MA TO257 In stock: 3435 pcs RFQ
 SG7912AK-DESC Manufacturers: Microsemi Description: IC REG LINEAR -12V 1.5A TO3 In stock: 1805 pcs RFQ	 SG7912AK Manufacturers: Microsemi Description: IC REG LINEAR 1.5A TO3 In stock: 4754 pcs RFQ
 SG7912K-883B Manufacturers: Microsemi Description: IC REG LINEAR -12V 1.5A TO3 In stock: 2031 pcs RFQ	 SG7912AIG-883B Manufacturers: Microsemi Description: IC REG LINEAR 500MA TO257 In stock: 3337 pcs RFQ
 SG7912K Manufacturers: Microsemi Description: IC REG LINEAR 1.5A TO3 In stock: 6835 pcs RFQ	 SG7912AT-883B Manufacturers: Microsemi Description: IC REG LINEAR -12V 500MA TO39 In stock: 4327 pcs RFQ
 SG7912K-JAN Manufacturers: Microsemi Description: IC REG LINEAR -12V 1.5A TO3 In stock: 3233 pcs RFQ	 SG7912AK-883B Manufacturers: Microsemi Description: IC REG LINEAR -12V 1.5A TO3 In stock: 1960 pcs RFQ
 SG7912T Manufacturers: Microsemi Description: IC REG LINEAR 500MA TO99 In stock: 3583 pcs RFQ	 SG7912AT-DESC Manufacturers: Microsemi Description: IC REG LINEAR -12V 500MA TO39 In stock: 4329 pcs RFQ