



SG7912K-JAN

Part Number:	SG7912K-JAN
Manufacturer/Brand:	Microsemi
Product description	IC REG LINEAR -12V 1.5A TO3
Datasheets:	 SG7912K-JAN.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3233 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of SG7912K-JAN

PART NUMBER	SG7912K-JAN
MANUFACTURER	Microsemi
DESCRIPTION	IC REG LINEAR -12V 1.5A TO3
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3233 pcs
DATA SHEET	 SG7912K-JAN.pdf
VOLTAGE DROPOUT (MAX)	2.3V @ 1A
VOLTAGE - OUTPUT (MIN/FIXED)	-12V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	-35V
SUPPLIER DEVICE PACKAGE	TO-3
SERIES	Military, MIL-STD-883
PROTECTION FEATURES	Over Current, Over Temperature, Short Circuit
PACKAGING	Tray
PACKAGE / CASE	TO-204AA, TO-3
PSRR	54dB (120Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Negative
OTHER NAMES	1259-1050 1259-1050-MIL M38510/11506BYA SG7912KJAN
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 1.5A TO-3
CURRENT - QUIESCENT (IQ)	4mA
CURRENT - OUTPUT	1.5A
CONTROL FEATURES	-
BASE PART NUMBER	SG7912

Related Tags

Microsemi SG7912K-JAN	SG7912K-JAN Distributor	SG7912K-JAN Supplier
SG7912K-JAN Price	SG7912K-JAN Pictures	SG7912K-JAN Image
SG7912K-JAN PDF Datasheet	SG7912K-JAN Download Datasheet	SG7912K-JAN Datasheet
SG7912K-JAN Stock	Buy SG7912K-JAN	Buy Microsemi SG7912K-JAN
Microsemi SG7912K-JAN	Microsemi Supplier	Microsemi Distributor
Microsemi SG7912K-JAN	Microsemi Analog Mixed Signal Group SG7912K-JAN	Microsemi Analog Mixed Signal Group [MIL] SG7912K-JAN
Microsemi Consumer Medical Product Group SG7912K-JAN	Microsemi HI-REL [MIL] SG7912K-JAN	Microsemi Power Management Group SG7912K-JAN
Microsemi Power Products Group SG7912K-JAN	Microsemi SoC SG7912K-JAN	Microsemi Commercial Components Group SG7912K-JAN
Microsemi Corporation SG7912K-JAN	Microsemi Solutions Sdn Bhd. SG7912K-JAN	

Related Products

 SG7912AK-DESC Manufacturers: Microsemi Description: IC REG LINEAR -12V 1.5A TO3 In stock: 1805 pcs RFQ	 SG7912K-883B Manufacturers: Microsemi Description: IC REG LINEAR -12V 1.5A TO3 In stock: 2031 pcs RFQ
 SG7915AT Manufacturers: Microsemi Description: IC REG LINEAR 500MA TO99 In stock: 4196 pcs RFQ	 SG7912K Manufacturers: Microsemi Description: IC REG LINEAR 1.5A TO3 In stock: 6835 pcs RFQ
 SG7915AK-DESC Manufacturers: Microsemi Description: IC REG LINEAR -15V 1.5A TO3 In stock: 3203 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	 SG7912T-JAN Manufacturers: Microsemi Description: IC REG LINEAR -12V 500MA TO39 In stock: 3875 pcs RFQ
 SG7912AT Manufacturers: Microsemi Description: IC REG LINEAR 500MA TO99 In stock: 3270 pcs RFQ	 SG7915AK-883B Manufacturers: Microsemi Description: IC REG LINEAR -15V 1.5A TO3 In stock: 6190 pcs RFQ
 SG7912AT-883B Manufacturers: Microsemi Description: IC REG LINEAR -12V 500MA TO39 In stock: 4327 pcs RFQ	 SG7915AK Manufacturers: Microsemi Description: IC REG LINEAR 1.5A TO3 In stock: 3591 pcs RFQ

