



Microsemi



Image may be representation. See specifications for product details.

SG7805K-883B

Part Number:	SG7805K-883B
Manufacturer/Brand:	Microsemi
Product description	IC REG LINEAR 5V 1.5A TO3
Datasheets:	 SG7805K-883B.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	1840 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of SG7805K-883B

PART NUMBER	SG7805K-883B
MANUFACTURER	Microsemi
DESCRIPTION	IC REG LINEAR 5V 1.5A TO3
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	1840 pcs
DATA SHEET	 SG7805K-883B.pdf
VOLTAGE DROPOUT (MAX)	2.5V @ 1A
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	35V
SUPPLIER DEVICE PACKAGE	TO-3
SERIES	Military, MIL-STD-883
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Bulk
PACKAGE / CASE	TO-3P-3, SC-65-3
PSRR	68dB (120Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	1259-1115 1259-1115-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 Positive Fixed 1 Output 5V 1.5A TO-3
CURRENT - QUIESCENT (IQ)	7mA
CURRENT - OUTPUT	1.5A
CONTROL FEATURES	-
BASE PART NUMBER	SG7805

Related Tags

Microsemi SG7805K-883B	SG7805K-883B Distributor	SG7805K-883B Supplier
SG7805K-883B Price	SG7805K-883B Pictures	SG7805K-883B Image
SG7805K-883B PDF Datasheet	SG7805K-883B Download Datasheet	SG7805K-883B Datasheet
SG7805K-883B Stock	Buy SG7805K-883B	Buy Microsemi SG7805K-883B
Microsemi SG7805K-883B	Microsemi Supplier	Microsemi Distributor
Microsemi SG7805K-883B	Microsemi Analog Mixed Signal Group SG7805K-883B	Microsemi Analog Mixed Signal Group [MIL] SG7805K-883B
Microsemi Consumer Medical Product Group SG7805K-883B	Microsemi HI-REL [MIL] SG7805K-883B	Microsemi Power Management Group SG7805K-883B
Microsemi Power Products Group SG7805K-883B	Microsemi SoC SG7805K-883B	Microsemi Commercial Components Group SG7805K-883B
Microsemi Corporation SG7805K-883B	Microsemi Solutions Sdn Bhd. SG7805K-883B	

Related Products

 SG7805AT-DESC Manufacturers: Microsemi Description: IC REG LINEAR 5V 500MA TO39 In stock: 5664 pcs RFQ	 SG7805K-JAN Manufacturers: Microsemi Description: IC REG LINEAR 500MA TO3 In stock: 5972 pcs RFQ
 SG7812AIG Manufacturers: Microsemi Description: IC REG LINEAR 500MA TO257 In stock: 5713 pcs RFQ	 SG7805AK-DESC Manufacturers: Microsemi Description: IC REG LINEAR 5V 1.5A TO3 In stock: 3049 pcs RFQ
 SG7805K Manufacturers: Microsemi Description: IC REG LINEAR 1.5A TO3 In stock: 3076 pcs RFQ	 SG7805AT Manufacturers: Microsemi Description: IC REG LINEAR 500MA TO39 In stock: 3328 pcs RFQ
 SG7812AG-DESC Manufacturers: Microsemi Description: IC REG LINEAR 12V 1.5A TO257 In stock: 6251 pcs RFQ	 SG7805AT-883B Manufacturers: Microsemi Description: IC REG LINEAR 5V 500MA TO39 In stock: 6898 pcs RFQ
 SG7805T-883B Manufacturers: Microsemi Description: IC REG LINEAR 5V 500MA TO39 In stock: 4875 pcs RFQ	 SG7805T Manufacturers: Microsemi Description: IC REG LINEAR 100MA TO99 In stock: 4189 pcs RFQ
 SG7805AK-883B Manufacturers: Microsemi Description: IC REG LINEAR 500MA TO3 In stock: 2853 pcs RFQ	 SG7805T-JAN Manufacturers: Microsemi Description: IC REG LINEAR 5V 500MA TO39 In stock: 7039 pcs RFQ

