



Microsemi



Image may be representation. See specifications for product details.

SG7805AK-883B

Part Number:	SG7805AK-883B
Manufacturer/Brand:	Microsemi
Product description	IC REG LINEAR 500MA TO3
Datasheets:	 SG7805AK-883B.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	2853 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of SG7805AK-883B

PART NUMBER	SG7805AK-883B
MANUFACTURER	Microsemi
DESCRIPTION	IC REG LINEAR 500MA TO3
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	2853 pcs
DATA SHEET	 SG7805AK-883B.pdf
VOLTAGE DROPOUT (MAX)	2.5V @ 500mA
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	50V
SUPPLIER DEVICE PACKAGE	TO-204AD (TO-3)
SERIES	Military, MIL-STD-883
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Bulk
PACKAGE / CASE	TO-204AA, TO-3
PSRR	68dB (120Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	1259-1111 1259-1111-MIL Q10652511
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 5V 1.5A TO-204AD (TO-3)
CURRENT - SUPPLY (MAX)	7mA
CURRENT - OUTPUT	1.5A
CONTROL FEATURES	Current Limit, Enable
BASE PART NUMBER	SG7805

Related Tags

Microsemi SG7805AK-883B	SG7805AK-883B Distributor	SG7805AK-883B Supplier
SG7805AK-883B Price	SG7805AK-883B Pictures	SG7805AK-883B Image
SG7805AK-883B PDF Datasheet	SG7805AK-883B Download Datasheet	SG7805AK-883B Datasheet
SG7805AK-883B Stock	Buy SG7805AK-883B	Buy Microsemi SG7805AK-883B
Microsemi SG7805AK-883B	Microsemi Supplier	Microsemi Distributor
Microsemi SG7805AK-883B	Microsemi Analog Mixed Signal Group SG7805AK-883B	Microsemi Analog Mixed Signal Group [MIL] SG7805AK-883B
Microsemi Consumer Medical Product Group SG7805AK-883B	Microsemi HI-REL [MIL] SG7805AK-883B	Microsemi Power Management Group SG7805AK-883B
Microsemi Power Products Group SG7805AK-883B	Microsemi SoC SG7805AK-883B	Microsemi Commercial Components Group SG7805AK-883B
Microsemi Corporation SG7805AK-883B	Microsemi Solutions Sdn Bhd. SG7805AK-883B	

Related Products

 SG75 Manufacturers: Hamlin / Littelfuse Description: GDT 75V 2KA SURFACE MOUNT In stock: 73822 pcs RFQ	 SG7805AK Manufacturers: Microsemi Description: IC REG LINEAR 1.5A TO3 In stock: 5328 pcs RFQ
 SG7805AK-DESC Manufacturers: Microsemi Description: IC REG LINEAR 5V 1.5A TO3 In stock: 3049 pcs RFQ	 SG723J-JAN Manufacturers: Microsemi Description: IC REG LIN POS ADJ 150MA 14-CDIP In stock: 3996 pcs RFQ
 SG7805K-883B Manufacturers: Microsemi Description: IC REG LINEAR 5V 1.5A TO3 In stock: 1840 pcs RFQ	 SG7805AT Manufacturers: Microsemi Description: IC REG LINEAR 500MA TO39 In stock: 3328 pcs RFQ
 SG710ECK-50.000ML Manufacturers: Epson Description: OSC XO 50.000MHZ CMOS SMD In stock: 2721 pcs RFQ	 SG723T-JAN Manufacturers: Microsemi Description: IC REG LINEAR 150MA METAL CAN In stock: 6129 pcs RFQ
 SG7805AT-DESC Manufacturers: Microsemi Description: IC REG LINEAR 5V 500MA TO39 In stock: 5664 pcs RFQ	 SG7805K Manufacturers: Microsemi Description: IC REG LINEAR 1.5A TO3 In stock: 3076 pcs RFQ
 SG7805AT-883B Manufacturers: Microsemi Description: IC REG LINEAR 5V 500MA TO39 In stock: 6898 pcs RFQ	 SG723T Manufacturers: Microsemi Description: IC REG LINEAR 150MA TO99 In stock: 3396 pcs RFQ

