



SG7805AK-DESC

Part Number:	SG7805AK-DESC
Manufacturer/Brand:	Microsemi
Product description	IC REG LINEAR 5V 1.5A TO3
Datasheets:	 SG7805AK-DESC.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3049 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

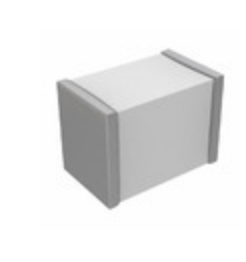
Specifications of SG7805AK-DESC

PART NUMBER	SG7805AK-DESC
MANUFACTURER	Microsemi
DESCRIPTION	IC REG LINEAR 5V 1.5A TO3
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3049 pcs
DATA SHEET	 SG7805AK-DESC.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	Tray
PACKAGE / CASE	TO-204AA, TO-3
PSRR	68dB (120Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	1259-1034 1259-1034-MIL 5962-8778201YA SG7805AKDESC
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 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 SG7805AK-DESC	SG7805AK-DESC Distributor	SG7805AK-DESC Supplier
SG7805AK-DESC Price	SG7805AK-DESC Pictures	SG7805AK-DESC Image
SG7805AK-DESC PDF Datasheet	SG7805AK-DESC Download Datasheet	SG7805AK-DESC Datasheet
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Microsemi SG7805AK-DESC	Microsemi Supplier	Microsemi Distributor
Microsemi SG7805AK-DESC	Microsemi Analog Mixed Signal Group SG7805AK-DESC	Microsemi Analog Mixed Signal Group [MIL] SG7805AK-DESC
Microsemi Consumer Medical Product Group SG7805AK-DESC	Microsemi HI-REL [MIL] SG7805AK-DESC	Microsemi Power Management Group SG7805AK-DESC
Microsemi Power Products Group SG7805AK-DESC	Microsemi SoC SG7805AK-DESC	Microsemi Commercial Components Group SG7805AK-DESC
Microsemi Corporation SG7805AK-DESC	Microsemi Solutions Sdn Bhd. SG7805AK-DESC	

Related Products

 SG7805AT Manufacturers: Microsemi Description: IC REG LINEAR 500MA TO39 In stock: 3328 pcs RFQ	 SG7805AK Manufacturers: Microsemi Description: IC REG LINEAR 1.5A TO3 In stock: 5328 pcs RFQ
 SG723J-JAN Manufacturers: Microsemi Description: IC REG LIN POS ADJ 150MA 14-CDIP In stock: 3996 pcs RFQ	 SG7805AK-883B Manufacturers: Microsemi Description: IC REG LINEAR 500MA TO3 In stock: 2853 pcs RFQ
 SG723T-JAN Manufacturers: Microsemi Description: IC REG LINEAR 150MA METAL CAN In stock: 6129 pcs RFQ	 SG7805K-883B Manufacturers: Microsemi Description: IC REG LINEAR 5V 1.5A TO3 In stock: 1840 pcs RFQ
 SG7805K-JAN Manufacturers: Microsemi Description: IC REG LINEAR 500MA TO3 In stock: 5972 pcs RFQ	 SG7805K Manufacturers: Microsemi Description: IC REG LINEAR 1.5A TO3 In stock: 3076 pcs RFQ
 SG7805AT-DESC Manufacturers: Microsemi Description: IC REG LINEAR 5V 500MA TO39 In stock: 5664 pcs RFQ	 SG723T Manufacturers: Microsemi Description: IC REG LINEAR 150MA TO99 In stock: 3396 pcs RFQ
 SG75 Manufacturers: Hamlin / Littelfuse Description: GDT 75V 2KA SURFACE MOUNT In stock: 73822 pcs RFQ	 SG7805AT-883B Manufacturers: Microsemi Description: IC REG LINEAR 5V 500MA TO39 In stock: 6898 pcs RFQ

