



SG7805AT-DESC

Part Number:	SG7805AT-DESC
Manufacturer/Brand:	Microsemi
Product description	IC REG LINEAR 5V 500MA TO39
Datasheets:	 SG7805AT-DESC.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5664 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

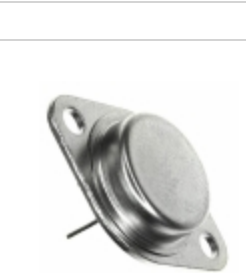
Specifications of SG7805AT-DESC

PART NUMBER	SG7805AT-DESC
MANUFACTURER	Microsemi
DESCRIPTION	IC REG LINEAR 5V 500MA TO39
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5664 pcs
DATA SHEET	 SG7805AT-DESC.pdf
VOLTAGE DROPOUT (MAX)	2.5V @ 500mA
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	35V
SUPPLIER DEVICE PACKAGE	TO-39
SERIES	Military, MIL-STD-883
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tray
PACKAGE / CASE	TO-205AD, TO-39-3 Metal Can
PSRR	68dB (120Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	1259-1035 1259-1035-MIL 5962-8778201XA SG7805ATDESC
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 500mA TO-39
CURRENT - QUIESCENT (IQ)	7mA
CURRENT - OUTPUT	500mA
CONTROL FEATURES	-
BASE PART NUMBER	SG7805

Related Tags

Microsemi SG7805AT-DESC	SG7805AT-DESC Distributor	SG7805AT-DESC Supplier
SG7805AT-DESC Price	SG7805AT-DESC Pictures	SG7805AT-DESC Image
SG7805AT-DESC PDF Datasheet	SG7805AT-DESC Download Datasheet	SG7805AT-DESC Datasheet
SG7805AT-DESC Stock	Buy SG7805AT-DESC	Buy Microsemi SG7805AT-DESC
Microsemi SG7805AT-DESC	Microsemi Supplier	Microsemi Distributor
Microsemi SG7805AT-DESC	Microsemi Analog Mixed Signal Group SG7805AT-DESC	Microsemi Analog Mixed Signal Group [MIL] SG7805AT-DESC
Microsemi Consumer Medical Product Group SG7805AT-DESC	Microsemi HI-REL [MIL] SG7805AT-DESC	Microsemi Power Management Group SG7805AT-DESC
Microsemi Power Products Group SG7805AT-DESC	Microsemi SoC SG7805AT-DESC	Microsemi Commercial Components Group SG7805AT-DESC
Microsemi Corporation SG7805AT-DESC	Microsemi Solutions Sdn Bhd. SG7805AT-DESC	

Related Products

 SG7805AK-883B Manufacturers: Microsemi Description: IC REG LINEAR 500MA TO3 In stock: 2853 pcs RFQ	 SG7805T-883B Manufacturers: Microsemi Description: IC REG LINEAR 5V 500MA TO39 In stock: 4875 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
 SG7805T-JAN Manufacturers: Microsemi Description: IC REG LINEAR 5V 500MA TO39 In stock: 7039 pcs RFQ	 SG7805AK Manufacturers: Microsemi Description: IC REG LINEAR 1.5A TO3 In stock: 5328 pcs RFQ
 SG7805AT-883B Manufacturers: Microsemi Description: IC REG LINEAR 5V 500MA TO39 In stock: 6898 pcs RFQ	 SG7805K-JAN Manufacturers: Microsemi Description: IC REG LINEAR 500MA TO3 In stock: 5972 pcs RFQ
 SG7805AK-DESC Manufacturers: Microsemi Description: IC REG LINEAR 5V 1.5A TO3 In stock: 3049 pcs RFQ	 SG7805K-883B Manufacturers: Microsemi Description: IC REG LINEAR 5V 1.5A TO3 In stock: 1840 pcs RFQ
 SG7805T Manufacturers: Microsemi Description: IC REG LINEAR 100MA TO99 In stock: 4189 pcs RFQ	 SG75 Manufacturers: Hamlin / Littelfuse Description: GDT 75V 2KA SURFACE MOUNT In stock: 73822 pcs RFQ

