



Microsemi



Image may be representation. See specifications for product details.

SG7815AT-DESC

Part Number:	SG7815AT-DESC
Manufacturer/Brand:	Microsemi
Product description	IC REG LINEAR 15V 500MA TO39
Datasheets:	 SG7815AT-DESC.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3599 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of SG7815AT-DESC

PART NUMBER	SG7815AT-DESC
MANUFACTURER	Microsemi
DESCRIPTION	IC REG LINEAR 15V 500MA TO39
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3599 pcs
DATA SHEET	 SG7815AT-DESC.pdf
VOLTAGE DROPOUT (MAX)	2.5V @ 500mA
VOLTAGE - OUTPUT (MIN/FIXED)	15V
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	60dB (120Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	1259-1042 1259-1042-MIL 5962-8855301XA SG7815ATDESC
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 15V 500mA TO-39
CURRENT - QUIESCENT (IQ)	7mA
CURRENT - OUTPUT	500mA
CONTROL FEATURES	-
BASE PART NUMBER	SG7815

Related Tags

Microsemi SG7815AT-DESC	SG7815AT-DESC Distributor	SG7815AT-DESC Supplier
SG7815AT-DESC Price	SG7815AT-DESC Pictures	SG7815AT-DESC Image
SG7815AT-DESC PDF Datasheet	SG7815AT-DESC Download Datasheet	SG7815AT-DESC Datasheet
SG7815AT-DESC Stock	Buy SG7815AT-DESC	Buy Microsemi SG7815AT-DESC
Microsemi SG7815AT-DESC	Microsemi Supplier	Microsemi Distributor
Microsemi SG7815AT-DESC	Microsemi Analog Mixed Signal Group SG7815AT-DESC	Microsemi Analog Mixed Signal Group [MIL] SG7815AT-DESC
Microsemi Consumer Medical Product Group SG7815AT-DESC	Microsemi HI-REL [MIL] SG7815AT-DESC	Microsemi Power Management Group SG7815AT-DESC
Microsemi Power Products Group SG7815AT-DESC	Microsemi SoC SG7815AT-DESC	Microsemi Commercial Components Group SG7815AT-DESC
Microsemi Corporation SG7815AT-DESC	Microsemi Solutions Sdn Bhd. SG7815AT-DESC	

Related Products

 SG7815T-JAN Manufacturers: Microsemi Description: IC REG LINEAR 15V 500MA TO39 In stock: 3256 pcs RFQ	 SG7815AK Manufacturers: Microsemi Description: IC REG LINEAR 1.5A TO3 In stock: 6941 pcs RFQ
 SG7815K-JAN Manufacturers: Microsemi Description: IC REG LINEAR 15V 1.5A TO3 In stock: 2052 pcs RFQ	 SG7815T-883B Manufacturers: Microsemi Description: IC REG LINEAR 15V 500MA TO39 In stock: 2236 pcs RFQ
 SG7812T-JAN Manufacturers: Microsemi Description: IC REG LINEAR 12V 500MA TO39 In stock: 2741 pcs RFQ	 SG7815T Manufacturers: Microsemi Description: IC REG LINEAR 500MA TO99 In stock: 5087 pcs RFQ
 SG7815AK-DESC Manufacturers: Microsemi Description: IC REG LINEAR 15V 1.5A TO3 In stock: 7013 pcs RFQ	 SG7815K-883B Manufacturers: Microsemi Description: IC REG LINEAR 15V 1.5A TO3 In stock: 1832 pcs RFQ
 SG7815AT Manufacturers: Microsemi Description: IC REG LINEAR 500MA TO99 In stock: 6527 pcs RFQ	 SG7812T Manufacturers: Microsemi Description: IC REG LINEAR 100MA TO99 In stock: 4582 pcs RFQ
 SG7815AT-883B Manufacturers: Microsemi Description: IC REG LINEAR 100MA TO39 In stock: 7076 pcs RFQ	 SG7815K Manufacturers: Microsemi Description: IC REG LINEAR 1.5A TO3 In stock: 2822 pcs RFQ

