



Microsemi



Image may be representation. See specifications for product details.

SG7905AK-DESC

Part Number:	SG7905AK-DESC
Manufacturer/Brand:	Microsemi
Product description	IC REG LINEAR -5V 1.5A TO3
Datasheets:	 SG7905AK-DESC.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	1905 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of SG7905AK-DESC

PART NUMBER	SG7905AK-DESC
MANUFACTURER	Microsemi
DESCRIPTION	IC REG LINEAR -5V 1.5A TO3
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	1905 pcs
DATA SHEET	 SG7905AK-DESC.pdf
VOLTAGE DROPOUT (MAX)	2.3V @ 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, Short Circuit
PACKAGING	Bulk
PACKAGE / CASE	TO-204AA, TO-3
PSRR	54dB (120Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Negative
OTHER NAMES	1259-1136 1259-1136-MIL 5962-8874601YA
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 Negative Fixed 1 Output -5V 1.5A TO-3
CURRENT - QUIESCENT (IQ)	2.5mA
CURRENT - OUTPUT	1.5A
CONTROL FEATURES	-
BASE PART NUMBER	SG7905

Related Tags

Microsemi SG7905AK-DESC	SG7905AK-DESC Distributor	SG7905AK-DESC Supplier
SG7905AK-DESC Price	SG7905AK-DESC Pictures	SG7905AK-DESC Image
SG7905AK-DESC PDF Datasheet	SG7905AK-DESC Download Datasheet	SG7905AK-DESC Datasheet
SG7905AK-DESC Stock	Buy SG7905AK-DESC	Buy Microsemi SG7905AK-DESC
Microsemi SG7905AK-DESC	Microsemi Supplier	Microsemi Distributor
Microsemi SG7905AK-DESC	Microsemi Analog Mixed Signal Group SG7905AK-DESC	Microsemi Analog Mixed Signal Group [MIL] SG7905AK-DESC
Microsemi Consumer Medical Product Group SG7905AK-DESC	Microsemi HI-REL [MIL] SG7905AK-DESC	Microsemi Power Management Group SG7905AK-DESC
Microsemi Power Products Group SG7905AK-DESC	Microsemi SoC SG7905AK-DESC	Microsemi Commercial Components Group SG7905AK-DESC
Microsemi Corporation SG7905AK-DESC	Microsemi Solutions Sdn Bhd. SG7905AK-DESC	

Related Products

 SG7905K-883B Manufacturers: Microsemi Description: IC REG LINEAR -5V 1.5A TO3 In stock: 1637 pcs RFQ	 SG787787S-48.00 Manufacturers: Leader Tech Inc. Description: .787"H X .787"W X 48"L--SQUARE-- In stock: 2099 pcs RFQ
 SG7905K Manufacturers: Microsemi Description: IC REG LINEAR 1.5A TO3 In stock: 6838 pcs RFQ	 SG7905AT-DESC Manufacturers: Microsemi Description: IC REG LINEAR -5V 500MA TO39 In stock: 2607 pcs RFQ
 SG7905AT Manufacturers: Microsemi Description: IC REG LINEAR -5V 500MA TO99 In stock: 2925 pcs RFQ	 SG7905AT-883B Manufacturers: Microsemi Description: IC REG LINEAR -5V 500MA TO39 In stock: 2137 pcs RFQ
 SG7905AIG Manufacturers: Microsemi Description: IC REG LINEAR 500MA TO257 In stock: 3842 pcs RFQ	 SG7905AIG-DESC Manufacturers: Microsemi Description: IC REG LINEAR 500MA TO257 In stock: 5908 pcs RFQ
 SG7905AK Manufacturers: Microsemi Description: IC REG LINEAR 1.5A TO3 In stock: 2730 pcs RFQ	 SG7905AG-DESC Manufacturers: Microsemi Description: IC REG LINEAR 500MA TO257 In stock: 4914 pcs RFQ
 SG7905AK-883B Manufacturers: Microsemi Description: IC REG LINEAR -5V 1.5A TO3 In stock: 1635 pcs RFQ	 SG7905K-JAN Manufacturers: Microsemi Description: IC REG LINEAR -5V 1.5A TO3 In stock: 1840 pcs RFQ

