



Microsemi



Image may be representation. See specifications for product details.

SG7905AK

Part Number:	SG7905AK
Manufacturer/Brand:	Microsemi
Product description	IC REG LINEAR 1.5A TO3
Datasheets:	 SG7905AK.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	2730 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of SG7905AK

PART NUMBER	SG7905AK
MANUFACTURER	Microsemi
DESCRIPTION	IC REG LINEAR 1.5A TO3
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	2730 pcs
DATA SHEET	 SG7905AK.pdf
VOLTAGE DROPOUT (MAX)	2.3V @ 500mA
VOLTAGE - OUTPUT (MIN/FIXED)	-5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	-35V
SUPPLIER DEVICE PACKAGE	TO-204AD (TO-3)
SERIES	Military, MIL-STD-883
PROTECTION FEATURES	Over Current, Over Temperature, Thermal Shutdown
PACKAGING	Bulk
PACKAGE / CASE	TO-204AA, TO-3
PSRR	54dB (120Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Negative
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 Negative Fixed 1 Output -5V 1.5A TO-204AD (TO-3)
CURRENT - QUIESCENT (IQ)	2.5mA
CURRENT - OUTPUT	1.5A
CONTROL FEATURES	-
BASE PART NUMBER	SG7905

Related Tags

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

Related Products

 SG7905AIG Manufacturers: Microsemi Description: IC REG LINEAR 500MA TO257 In stock: 3842 pcs RFQ	 SG7815T-JAN Manufacturers: Microsemi Description: IC REG LINEAR 15V 500MA TO39 In stock: 3256 pcs RFQ
 SG787787S-48.00 Manufacturers: Leader Tech Inc. Description: .787"H X .787"W X 48"L--SQUARE-- In stock: 2099 pcs RFQ	 SG7905AT-883B Manufacturers: Microsemi Description: IC REG LINEAR -5V 500MA TO39 In stock: 2137 pcs RFQ
 SG7905AG-DESC Manufacturers: Microsemi Description: IC REG LINEAR 500MA TO257 In stock: 4914 pcs RFQ	 SG7905AIG-DESC Manufacturers: Microsemi Description: IC REG LINEAR 500MA TO257 In stock: 5908 pcs RFQ
 SG7905AK-883B Manufacturers: Microsemi Description: IC REG LINEAR -5V 1.5A TO3 In stock: 1635 pcs RFQ	 SG7905K Manufacturers: Microsemi Description: IC REG LINEAR 1.5A TO3 In stock: 6838 pcs RFQ
 SG7905AK-DESC Manufacturers: Microsemi Description: IC REG LINEAR -5V 1.5A TO3 In stock: 1905 pcs RFQ	 SG7905AT Manufacturers: Microsemi Description: IC REG LINEAR -5V 500MA TO99 In stock: 2925 pcs RFQ
 SG7905AT-DESC Manufacturers: Microsemi Description: IC REG LINEAR -5V 500MA TO39 In stock: 2607 pcs RFQ	 SG7815T-883B Manufacturers: Microsemi Description: IC REG LINEAR 15V 500MA TO39 In stock: 2236 pcs RFQ