



Microsemi



LX8117-00CST

Part Number:	LX8117-00CST
Manufacturer/Brand:	Microsemi
Product description	IC REG LIN POS ADJ 800MA SOT223
Datasheets:	 LX8117-00CST.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4754 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LX8117-00CST

PART NUMBER	LX8117-00CST
MANUFACTURER	Microsemi
DESCRIPTION	IC REG LIN POS ADJ 800MA SOT223
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4754 pcs
DATA SHEET	 LX8117-00CST.pdf
VOLTAGE DROPOUT (MAX)	1.2V @ 800mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.25V
VOLTAGE - OUTPUT (MAX)	13.85V
VOLTAGE - INPUT (MAX)	15V
SUPPLIER DEVICE PACKAGE	SOT-223, Power
SERIES	-
PROTECTION FEATURES	Over Current, Short Circuit
PACKAGING	Tube
PACKAGE / CASE	TO-261-4, TO-261AA
PSRR	75dB (120Hz)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	LX8117-00CSTR LX8117-00CSTR-ND
OPERATING TEMPERATURE	0°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Adjustable 1 Output Adjustable 800mA SOT-223, Power
CURRENT - QUIESCENT (IQ)	10mA
CURRENT - OUTPUT	800mA
CONTROL FEATURES	-
BASE PART NUMBER	LX8117

Related Tags

Microsemi LX8117-00CST	LX8117-00CST Distributor	LX8117-00CST Supplier
LX8117-00CST Price	LX8117-00CST Pictures	LX8117-00CST Image
LX8117-00CST PDF Datasheet	LX8117-00CST Download Datasheet	LX8117-00CST Datasheet
LX8117-00CST Stock	Buy LX8117-00CST	Buy Microsemi LX8117-00CST
Microsemi LX8117-00CST	Microsemi Supplier	Microsemi Distributor
Microsemi LX8117-00CST	Microsemi Analog Mixed Signal Group LX8117-00CST	Microsemi Analog Mixed Signal Group [MIL] LX8117-00CST
Microsemi Consumer Medical Product Group LX8117-00CST	Microsemi HI-REL [MIL] LX8117-00CST	Microsemi Power Management Group LX8117-00CST
Microsemi Power Products Group LX8117-00CST	Microsemi SoC LX8117-00CST	Microsemi Commercial Components Group LX8117-00CST
Microsemi Corporation LX8117-00CST	Microsemi Solutions Sdn Bhd. LX8117-00CST	

Related Products

 LX8117-25CDT Manufacturers: Microsemi Description: IC REG LINEAR 2.5V 800MA TO252 In stock: 3399 pcs RFQ	 LX8117-00CDT Manufacturers: Microsemi Description: IC REG LIN POS ADJ 800MA TO252 In stock: 2953 pcs RFQ
 LX8117-25CST Manufacturers: Microsemi Description: IC REG LIN 5V 800MA SOT223 PWR In stock: 6827 pcs RFQ	 LX807MTRP Manufacturers: Hamlin / Littelfuse Description: TRIAC SENS GATE 600V 0.8A SOT223 In stock: 381705 pcs RFQ
 LX807ME Manufacturers: Hamlin / Littelfuse Description: TRIAC SENS GATE 600V 0.8A TO92 In stock: 485011 pcs RFQ	 LX807MERP Manufacturers: Hamlin / Littelfuse Description: TRIAC SENS GATE 600V 0.8A TO92 In stock: 537959 pcs RFQ
 LX8117-05CDD Manufacturers: Microsemi Description: IC REG LIN 5V 800MA TO263 POWER In stock: 3494 pcs RFQ	 LX8117-25CDD Manufacturers: Microsemi Description: IC REG LIN 2.5V 800MA TO263 PWR In stock: 4744 pcs RFQ
 LX8117-05CST Manufacturers: Microsemi Description: IC REG LIN 5V 800MA SOT223 POWER In stock: 3957 pcs RFQ	 LX8117-00CDD Manufacturers: Microsemi Description: IC REG LIN POS ADJ 800MA TO263 In stock: 6696 pcs RFQ
 LX8117-05CDT Manufacturers: Microsemi Description: IC REG LINEAR 5V 800MA TO252 In stock: 2816 pcs RFQ	 LX807MEAP Manufacturers: Hamlin / Littelfuse Description: TRIAC SENS GATE 600V 0.8A TO92 In stock: 544121 pcs RFQ

