



LX8117-05CST

Part Number:	LX8117-05CST
Manufacturer/Brand:	Microsemi
Product description	IC REG LIN 5V 800MA SOT223 POWER
Datasheets:	PDF LX8117-05CST.pdf
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of LX8117-05CST

PART NUMBER	LX8117-05CST
MANUFACTURER	Microsemi
DESCRIPTION	IC REG LIN 5V 800MA SOT223 POWER
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF LX8117-05CST.pdf
VOLTAGE DROPOUT (MAX)	1.2V @ 800mA
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
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	Fixed
OUTPUT CONFIGURATION	Positive
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 Fixed 1 Output 5V 800mA SOT-223, Power
CURRENT - QUIESCENT (IQ)	10mA
CURRENT - OUTPUT	800mA
CONTROL FEATURES	-
BASE PART NUMBER	LX8117

Related Tags

Microsemi LX8117-05CST	LX8117-05CST Distributor	LX8117-05CST Supplier
LX8117-05CST Price	LX8117-05CST Pictures	LX8117-05CST Image
LX8117-05CST PDF Datasheet	LX8117-05CST Download Datasheet	LX8117-05CST Datasheet
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Microsemi LX8117-05CST	Microsemi Analog Mixed Signal Group LX8117-05CST	Microsemi Analog Mixed Signal Group [MIL] LX8117-05CST
Microsemi Consumer Medical Product Group LX8117-05CST	Microsemi HI-REL [MIL] LX8117-05CST	Microsemi Power Management Group LX8117-05CST
Microsemi Power Products Group LX8117-05CST	Microsemi SoC LX8117-05CST	Microsemi Commercial Components Group LX8117-05CST
Microsemi Corporation LX8117-05CST	Microsemi Solutions Sdn Bhd. LX8117-05CST	

Related Products

LX8117-00CST Manufacturers: Microsemi Description: IC REG LIN POS ADJ 800MA SOT223 In stock: Out stock RFQ	LX8117-25CST Manufacturers: Microsemi Description: IC REG LIN 2.5V 800MA SOT223 PWR In stock: Out stock RFQ
LX8117-28CDD Manufacturers: Microsemi Description: IC REG LINEAR 2.85V 800MA TO263 PWR In stock: Out stock RFQ	LX807MTRP Manufacturers: Hamlin / Littelfuse Description: TRIAC SENS GATE 600V 0.8A SOT223 In stock: Out stock RFQ
LX8117-28CDT Manufacturers: Microsemi Description: IC REG LINEAR 2.85V 800MA TO252 In stock: Out stock RFQ	LX8117-00CDD Manufacturers: Microsemi Description: IC REG LIN POS ADJ 800MA TO263 In stock: Out stock RFQ
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