



LX8117B-05CST

Part Number:	LX8117B-05CST
Manufacturer/Brand:	Microsemi
Product description	IC REG LIN 5V 1.2A SOT223 POWER
Datasheets:	 LX8117B-05CST.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LX8117B-05CST

PART NUMBER	LX8117B-05CST
MANUFACTURER	Microsemi
DESCRIPTION	IC REG LIN 5V 1.2A SOT223 POWER
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 LX8117B-05CST.pdf
VOLTAGE DROPOUT (MAX)	1.3V @ 1.2A
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 1.2A SOT-223, Power
CURRENT - QUIESCENT (IQ)	10mA
CURRENT - OUTPUT	1.2A
CONTROL FEATURES	-
BASE PART NUMBER	LX8117

Related Tags

Microsemi LX8117B-05CST	LX8117B-05CST Distributor	LX8117B-05CST Supplier
LX8117B-05CST Price	LX8117B-05CST Pictures	LX8117B-05CST Image
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LX8117B-05CST Stock	Buy LX8117B-05CST	Buy Microsemi LX8117B-05CST
Microsemi LX8117B-05CST	Microsemi Supplier	Microsemi Distributor
Microsemi LX8117B-05CST	Microsemi Analog Mixed Signal Group LX8117B-05CST	Microsemi Analog Mixed Signal Group [MIL] LX8117B-05CST
Microsemi Consumer Medical Product Group LX8117B-05CST	Microsemi HI-REL [MIL] LX8117B-05CST	Microsemi Power Management Group LX8117B-05CST
Microsemi Power Products Group LX8117B-05CST	Microsemi SoC LX8117B-05CST	Microsemi Commercial Components Group LX8117B-05CST
Microsemi Corporation LX8117B-05CST	Microsemi Solutions Sdn Bhd. LX8117B-05CST	

Related Products

 LX8117B-05CDT Manufacturers: Microsemi Description: IC REG LINEAR 5V 1.2A TO252 In stock: Out stock RFQ	 LX8117B-00CST Manufacturers: Microsemi Description: IC REG LIN POS ADJ 1.2A SOT223 In stock: Out stock RFQ
 LX8117B-00CDT Manufacturers: Microsemi Description: IC REG LINEAR POS ADJ 1.2A TO252 In stock: Out stock RFQ	 LX8117A-33CST Manufacturers: Microsemi Description: IC REG LIN 3.3V 1A SOT223 POWER In stock: Out stock RFQ
 LX8117B-25CST Manufacturers: Microsemi Description: IC REG LIN 2.5V 1.2A SOT223 PWR In stock: Out stock RFQ	 LX8117B-05CDD Manufacturers: Microsemi Description: IC REG LIN 5V 1.2A TO263 POWER In stock: Out stock RFQ
 LX8117B-28CDD Manufacturers: Microsemi Description: IC REG LIN 2.85V 1.2A TO263 PWR In stock: Out stock RFQ	 LX8117B-25CDD Manufacturers: Microsemi Description: IC REG LIN 2.5V 1.2A TO263 POWER In stock: Out stock RFQ
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