



LX8117B-00CDD

Part Number:	LX8117B-00CDD
Manufacturer/Brand:	Microsemi
Product description	IC REG LIN POS ADJ 1.2A TO263
Datasheets:	PDF LX8117B-00CDD.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 LX8117B-00CDD

PART NUMBER	LX8117B-00CDD
MANUFACTURER	Microsemi
DESCRIPTION	IC REG LIN POS ADJ 1.2A TO263
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF LX8117B-00CDD.pdf
VOLTAGE DROPOUT (MAX)	1.3V @ 1.2A
VOLTAGE - OUTPUT (MIN/FIXED)	1.25V
VOLTAGE - OUTPUT (MAX)	13.85V
VOLTAGE - INPUT (MAX)	15V
SUPPLIER DEVICE PACKAGE	TO-263, Power
SERIES	-
PROTECTION FEATURES	Over Current, Short Circuit
PACKAGING	Tube
PACKAGE / CASE	TO-263-4, D²Pak (3 Leads + Tab), TO-263AA
PSRR	75dB (120Hz)
OUTPUT TYPE	Adjustable
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 Adjustable 1 Output Adjustable 1.2A TO-263, Power
CURRENT - QUIESCENT (IQ)	10mA
CURRENT - OUTPUT	1.2A
CONTROL FEATURES	-
BASE PART NUMBER	LX8117

Related Tags

Microsemi LX8117B-00CDD	LX8117B-00CDD Distributor	LX8117B-00CDD Supplier
LX8117B-00CDD Price	LX8117B-00CDD Pictures	LX8117B-00CDD Image
LX8117B-00CDD PDF Datasheet	LX8117B-00CDD Download Datasheet	LX8117B-00CDD Datasheet
LX8117B-00CDD Stock	Buy LX8117B-00CDD	Buy Microsemi LX8117B-00CDD
Microsemi LX8117B-00CDD	Microsemi Supplier	Microsemi Distributor
Microsemi LX8117B-00CDD	Microsemi Analog Mixed Signal Group LX8117B-00CDD	Microsemi Analog Mixed Signal Group [MIL] LX8117B-00CDD
Microsemi Consumer Medical Product Group LX8117B-00CDD	Microsemi HI-REL [MIL] LX8117B-00CDD	Microsemi Power Management Group LX8117B-00CDD
Microsemi Power Products Group LX8117B-00CDD	Microsemi SoC LX8117B-00CDD	Microsemi Commercial Components Group LX8117B-00CDD
Microsemi Corporation LX8117B-00CDD	Microsemi Solutions Sdn Bhd. LX8117B-00CDD	

Related Products

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