



Microsemi



LX8117B-25CDT

Part Number:	LX8117B-25CDT
Manufacturer/Brand:	Microsemi
Product description	IC REG LINEAR 2.5V 1.2A TO252
Datasheets:	 LX8117B-25CDT.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4896 pcs stock
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-25CDT

PART NUMBER	LX8117B-25CDT
MANUFACTURER	Microsemi
DESCRIPTION	IC REG LINEAR 2.5V 1.2A TO252
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4896 pcs
DATA SHEET	 LX8117B-25CDT.pdf
VOLTAGE DROPOUT (MAX)	1.3V @ 1.2A
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	12V
SUPPLIER DEVICE PACKAGE	TO-252, (D-Pak)
SERIES	-
PROTECTION FEATURES	Over Current, Short Circuit
PACKAGING	Tube
PACKAGE / CASE	TO-252-3, DPak (2 Leads + Tab), SC-63
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 2.5V 1.2A TO-252, (D-Pak)
CURRENT - QUIESCENT (IQ)	10mA
CURRENT - OUTPUT	1.2A
CONTROL FEATURES	-
BASE PART NUMBER	LX8117

Related Tags

Microsemi LX8117B-25CDT	LX8117B-25CDT Distributor	LX8117B-25CDT Supplier
LX8117B-25CDT Price	LX8117B-25CDT Pictures	LX8117B-25CDT Image
LX8117B-25CDT PDF Datasheet	LX8117B-25CDT Download Datasheet	LX8117B-25CDT Datasheet
LX8117B-25CDT Stock	Buy LX8117B-25CDT	Buy Microsemi LX8117B-25CDT
Microsemi LX8117B-25CDT	Microsemi Supplier	Microsemi Distributor
Microsemi LX8117B-25CDT	Microsemi Analog Mixed Signal Group LX8117B-25CDT	Microsemi Analog Mixed Signal Group [MIL] LX8117B-25CDT
Microsemi Consumer Medical Product Group LX8117B-25CDT	Microsemi HI-REL [MIL] LX8117B-25CDT	Microsemi Power Management Group LX8117B-25CDT
Microsemi Power Products Group LX8117B-25CDT	Microsemi SoC LX8117B-25CDT	Microsemi Commercial Components Group LX8117B-25CDT
Microsemi Corporation LX8117B-25CDT	Microsemi Solutions Sdn Bhd. LX8117B-25CDT	

Related Products

 LX8117B-28CDD Manufacturers: Microsemi Description: IC REG LIN 2.85V 1.2A TO263 PWR In stock: 7006 pcs RFQ	 LX8117B-28CDT Manufacturers: Microsemi Description: IC REG LINEAR 2.85V 1.2A TO252 In stock: 3646 pcs RFQ
 LX8117B-25CST Manufacturers: Microsemi Description: IC REG LIN 2.5V 1.2A SOT223 PWR In stock: 6257 pcs RFQ	 LX8117B-25CDD Manufacturers: Microsemi Description: IC REG LIN 2.5V 1.2A TO263 POWER In stock: 6751 pcs RFQ
 LX8117B-28CST Manufacturers: Microsemi Description: IC REG LIN 2.85V 1.2A SOT223 PWR In stock: 3682 pcs RFQ	 LX8117B-05CST Manufacturers: Microsemi Description: IC REG LIN 5V 1.2A SOT223 POWER In stock: 6802 pcs RFQ
 LX8117B-33CDT Manufacturers: Microsemi Description: IC REG LINEAR 3.3V 1.2A TO252 In stock: 6443 pcs RFQ	 LX8117B-05CDD Manufacturers: Microsemi Description: IC REG LIN 5V 1.2A TO263 POWER In stock: 2878 pcs RFQ
 LX8117B-00CDT Manufacturers: Microsemi Description: IC REG LINEAR POS ADJ 1.2A TO252 In stock: 3893 pcs RFQ	 LX8117B-05CDT Manufacturers: Microsemi Description: IC REG LINEAR 5V 1.2A TO252 In stock: 4872 pcs RFQ
 LX8117B-00CST Manufacturers: Microsemi Description: IC REG LIN POS ADJ 1.2A SOT223 In stock: 38589 pcs RFQ	 LX8117B-33CDD Manufacturers: Microsemi Description: IC REG LIN 3.3V 1.2A TO263 POWER In stock: 5483 pcs RFQ

