



LX8117A-05CDT

Part Number:	LX8117A-05CDT
Manufacturer/Brand:	Microsemi
Product description	IC REG LINEAR 5V 1A TO252
Datasheets:	LX8117A-05CDT.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 LX8117A-05CDT

PART NUMBER	LX8117A-05CDT
MANUFACTURER	Microsemi
DESCRIPTION	IC REG LINEAR 5V 1A TO252
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	LX8117A-05CDT.pdf
VOLTAGE DROPOUT (MAX)	1.3V @ 1A
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	15V
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 5V 1A TO-252, (D-Pak)
CURRENT - QUIESCENT (IQ)	10mA
CURRENT - OUTPUT	1A
CONTROL FEATURES	-
BASE PART NUMBER	LX8117

Related Tags

Microsemi LX8117A-05CDT	LX8117A-05CDT Distributor	LX8117A-05CDT Supplier
LX8117A-05CDT Price	LX8117A-05CDT Pictures	LX8117A-05CDT Image
LX8117A-05CDT PDF Datasheet	LX8117A-05CDT Download Datasheet	LX8117A-05CDT Datasheet
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Microsemi LX8117A-05CDT	Microsemi Supplier	Microsemi Distributor
Microsemi LX8117A-05CDT	Microsemi Analog Mixed Signal Group LX8117A-05CDT	Microsemi Analog Mixed Signal Group [MIL] LX8117A-05CDT
Microsemi Consumer Medical Product Group LX8117A-05CDT	Microsemi HI-REL [MIL] LX8117A-05CDT	Microsemi Power Management Group LX8117A-05CDT
Microsemi Power Products Group LX8117A-05CDT	Microsemi SoC LX8117A-05CDT	Microsemi Commercial Components Group LX8117A-05CDT
Microsemi Corporation LX8117A-05CDT	Microsemi Solutions Sdn Bhd. LX8117A-05CDT	

Related Products

LX8117-33CDT Manufacturers: Microsemi Description: IC REG LINEAR 3.3V 800MA TO252 In stock: Out stock RFQ	LX8117A-28CDT Manufacturers: Microsemi Description: IC REG LINEAR 2.85V 1A TO252 In stock: Out stock RFQ
LX8117A-05CDD Manufacturers: Microsemi Description: IC REG LINEAR 5V 1A TO263 POWER In stock: Out stock RFQ	LX8117A-00CST Manufacturers: Microsemi Description: IC REG LIN POS ADJ 1A SOT223 PWR In stock: Out stock RFQ
LX8117A-25CDD Manufacturers: Microsemi Description: IC REG LIN 2.5V 1A TO263 POWER In stock: Out stock RFQ	LX8117A-00CDT Manufacturers: Microsemi Description: IC REG LINEAR POS ADJ 1A TO252 In stock: Out stock RFQ
LX8117A-25CDT Manufacturers: Microsemi Description: IC REG LINEAR 2.5V 1A TO252 In stock: Out stock RFQ	LX8117A-05CST Manufacturers: Microsemi Description: IC REG LINEAR 5V 1A SOT223 POWER In stock: Out stock RFQ
LX8117A-28CDD Manufacturers: Microsemi Description: IC REG LIN 2.85V 1A TO263 POWER In stock: Out stock RFQ	LX8117A-25CST Manufacturers: Microsemi Description: IC REG LIN 2.5V 1A SOT223 POWER In stock: Out stock RFQ
LX8117-33CST Manufacturers: Microsemi Description: IC REG LIN 3.3V 800MA SOT223 PWR In stock: Out stock RFQ	LX8117A-00CDD Manufacturers: Microsemi Description: IC REG LIN POS ADJ 1A TO263 PWR In stock: Out stock RFQ