



### LX8117A-28CDD

Part Number:	LX8117A-28CDD
Manufacturer/Brand:	Microsemi
Product description:	IC REG LIN 2.85V 1A TO263 POWER
Datasheets:	<a href="#">PDF LX8117A-28CDD.pdf</a>
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	5719 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 LX8117A-28CDD

PART NUMBER	LX8117A-28CDD
MANUFACTURER	Microsemi
DESCRIPTION	IC REG LIN 2.85V 1A TO263 POWER
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5719 pcs
DATA SHEET	<a href="#">PDF LX8117A-28CDD.pdf</a>
VOLTAGE DROPOUT (MAX)	1.3V @ 1A
VOLTAGE - OUTPUT (MIN/FIXED)	2.85V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	12V
SUPPLIER DEVICE PACKAGE	TO-263, Power
SERIES	-
PROTECTION FEATURES	Over Current, Short Circuit
PACKAGING	Tube
PACKAGE / CASE	TO-263-4, D <sup>2</sup> Pak (3 Leads + Tab), TO-263AA
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 2.85V 1A TO-263, Power
CURRENT - QUIESCENT (IQ)	10mA
CURRENT - OUTPUT	1A
CONTROL FEATURES	-
BASE PART NUMBER	LX8117

#### Related Tags

Microsemi LX8117A-28CDD	LX8117A-28CDD Distributor	LX8117A-28CDD Supplier
LX8117A-28CDD Price	LX8117A-28CDD Pictures	LX8117A-28CDD Image
LX8117A-28CDD PDF Datasheet	LX8117A-28CDD Download Datasheet	LX8117A-28CDD Datasheet
LX8117A-28CDD Stock	Buy LX8117A-28CDD	Buy Microsemi LX8117A-28CDD
Microsemi LX8117A-28CDD	Microsemi Supplier	Microsemi Distributor
Microsemi LX8117A-28CDD	Microsemi Analog Mixed Signal Group LX8117A-28CDD	Microsemi Analog Mixed Signal Group [MIL] LX8117A-28CDD
Microsemi Consumer Medical Product Group LX8117A-28CDD	Microsemi HI-REL [MIL] LX8117A-28CDD	Microsemi Power Management Group LX8117A-28CDD
Microsemi Power Products Group LX8117A-28CDD	Microsemi SoC LX8117A-28CDD	Microsemi Commercial Components Group LX8117A-28CDD
Microsemi Corporation LX8117A-28CDD	Microsemi Solutions Sdn Bhd. LX8117A-28CDD	

#### Related Products

<p><b>LX8117A-33CDT</b> Manufacturers: Microsemi Description: IC REG LINEAR 3.3V 1A TO252 In stock: 5561 pcs <a href="#">RFQ</a></p>	<p><b>LX8117B-00CDD</b> Manufacturers: Microsemi Description: IC REG LIN POS ADJ 1.2A TO263 In stock: 6154 pcs <a href="#">RFQ</a></p>
<p><b>LX8117A-28CST</b> Manufacturers: Microsemi Description: IC REG LIN 2.85V 1A SOT223 POWER In stock: 3092 pcs <a href="#">RFQ</a></p>	<p><b>LX8117A-33CDD</b> Manufacturers: Microsemi Description: IC REG LIN 3.3V 1A TO263 POWER In stock: 3778 pcs <a href="#">RFQ</a></p>
<p><b>LX8117A-05CDD</b> Manufacturers: Microsemi Description: IC REG LINEAR 5V 1A TO263 POWER In stock: 2946 pcs <a href="#">RFQ</a></p>	<p><b>LX8117A-33CST</b> Manufacturers: Microsemi Description: IC REG LIN 3.3V 1A SOT223 POWER In stock: 5758 pcs <a href="#">RFQ</a></p>
<p><b>LX8117A-25CST</b> Manufacturers: Microsemi Description: IC REG LIN 2.5V 1A SOT223 POWER In stock: 6729 pcs <a href="#">RFQ</a></p>	<p><b>LX8117A-25CDT</b> Manufacturers: Microsemi Description: IC REG LINEAR 2.5V 1A TO252 In stock: 5436 pcs <a href="#">RFQ</a></p>
<p><b>LX8117A-28CDT</b> Manufacturers: Microsemi Description: IC REG LINEAR 2.85V 1A TO252 In stock: 6903 pcs <a href="#">RFQ</a></p>	<p><b>LX8117A-05CST</b> Manufacturers: Microsemi Description: IC REG LINEAR 5V 1A SOT223 POWER In stock: 4998 pcs <a href="#">RFQ</a></p>
<p><b>LX8117A-05CDT</b> Manufacturers: Microsemi Description: IC REG LINEAR 5V 1A TO252 In stock: 5800 pcs <a href="#">RFQ</a></p>	<p><b>LX8117A-25CDD</b> Manufacturers: Microsemi Description: IC REG LIN 2.5V 1A TO263 POWER In stock: 5685 pcs <a href="#">RFQ</a></p>

