



## LX8587-15CDD

Part Number:	LX8587-15CDD
Manufacturer/Brand:	Microsemi
Product description:	IC REG LIN 1.5V 3A TO263 POWER
Datasheets:	<a href="#">LX8587-15CDD.pdf</a>
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	6921 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 LX8587-15CDD

PART NUMBER	LX8587-15CDD
MANUFACTURER	Microsemi
DESCRIPTION	IC REG LIN 1.5V 3A TO263 POWER
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6921 pcs
DATA SHEET	<a href="#">LX8587-15CDD.pdf</a>
VOLTAGE DROPOUT (MAX)	1.3V @ 3A
VOLTAGE - OUTPUT (MIN/FIXED)	1.5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	10V
SUPPLIER DEVICE PACKAGE	TO-263, Power
SERIES	-
PROTECTION FEATURES	Over Temperature, Short Circuit
PACKAGING	Tube
PACKAGE / CASE	TO-263-4, D <sup>2</sup> Pak (3 Leads + Tab), TO-263AA
PSRR	-
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 1.5V 3A TO-263, Power
CURRENT - QUIESCENT (IQ)	10mA
CURRENT - OUTPUT	3A
CONTROL FEATURES	-
BASE PART NUMBER	LX8587

### Related Tags

Microsemi LX8587-15CDD	LX8587-15CDD Distributor	LX8587-15CDD Supplier
LX8587-15CDD Price	LX8587-15CDD Pictures	LX8587-15CDD Image
LX8587-15CDD PDF Datasheet	LX8587-15CDD Download Datasheet	LX8587-15CDD Datasheet
LX8587-15CDD Stock	Buy LX8587-15CDD	Buy Microsemi LX8587-15CDD
Microsemi LX8587-15CDD	Microsemi Supplier	Microsemi Distributor
Microsemi LX8587-15CDD	Microsemi Analog Mixed Signal Group LX8587-15CDD	Microsemi Analog Mixed Signal Group [MIL] LX8587-15CDD
Microsemi Consumer Medical Product Group LX8587-15CDD	Microsemi HI-REL [MIL] LX8587-15CDD	Microsemi Power Management Group LX8587-15CDD
Microsemi Power Products Group LX8587-15CDD	Microsemi SoC LX8587-15CDD	Microsemi Commercial Components Group LX8587-15CDD
Microsemi Corporation LX8587-15CDD	Microsemi Solutions Sdn Bhd. LX8587-15CDD	

### Related Products

<p><b>LX8587-15CP</b> Manufacturers: Microsemi Description: IC REG LIN 1.5V 3A TO220 POWER In stock: 5757 pcs <a href="#">RFQ</a></p>	<p><b>LX8587-33CP</b> Manufacturers: Microsemi Description: IC REG LIN 3.3V 3A TO220 POWER In stock: 6673 pcs <a href="#">RFQ</a></p>
<p><b>LX8587A-15CDD</b> Manufacturers: Microsemi Description: IC REG LIN 1.5V 3A TO263 POWER In stock: 6535 pcs <a href="#">RFQ</a></p>	<p><b>LX8586A-33CP</b> Manufacturers: Microsemi Description: IC REG LIN 3.3V 6A TO220 POWER In stock: 6940 pcs <a href="#">RFQ</a></p>
<p><b>LX8586A-00CP</b> Manufacturers: Microsemi Description: IC REG LIN POS ADJ 6A TO220 PWR In stock: 4699 pcs <a href="#">RFQ</a></p>	<p><b>LX8587-00CP</b> Manufacturers: Microsemi Description: IC REG LIN POS ADJ 3A TO220 PWR In stock: 6998 pcs <a href="#">RFQ</a></p>
<p><b>LX8587A-00CDD</b> Manufacturers: Microsemi Description: IC REG LIN POS ADJ 3A TO263 PWR In stock: 6413 pcs <a href="#">RFQ</a></p>	<p><b>LX8587A-00CP</b> Manufacturers: Microsemi Description: IC REG LIN POS ADJ 3A TO220 PWR In stock: 4827 pcs <a href="#">RFQ</a></p>
<p><b>LX8587-00CDD</b> Manufacturers: Microsemi Description: IC REG LIN POS ADJ 3A TO263 PWR In stock: 3165 pcs <a href="#">RFQ</a></p>	<p><b>LX8587-33CDD</b> Manufacturers: Microsemi Description: IC REG LIN 3.3V 3A TO263 POWER In stock: 5685 pcs <a href="#">RFQ</a></p>
<p><b>LX8586A-33CV</b> Manufacturers: Microsemi Description: IC REG LINEAR 3.3V 6A TO247-3 In stock: 4248 pcs <a href="#">RFQ</a></p>	<p><b>LX8586A-00CV</b> Manufacturers: Microsemi Description: IC REG LINEAR POS ADJ 6A TO247-3 In stock: 5039 pcs <a href="#">RFQ</a></p>

