



Microsemi

### LX8585A-33CDD

Part Number:	LX8585A-33CDD
Manufacturer/Brand:	Microsemi
Product description:	IC REG LIN 3.3V 4.6A TO263 POWER
Datasheets:	<a href="#">PDF LX8585A-33CDD.pdf</a>
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 LX8585A-33CDD

PART NUMBER	LX8585A-33CDD
MANUFACTURER	Microsemi
DESCRIPTION	IC REG LIN 3.3V 4.6A TO263 POWER
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	<a href="#">PDF LX8585A-33CDD.pdf</a>
VOLTAGE DROPOUT (MAX)	1.2V @ 4.6A
VOLTAGE - OUTPUT (MIN/FIXED)	3.3V
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	83dB (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 3.3V 4.6A TO-263, Power
CURRENT - QUIESCENT (IQ)	10mA
CURRENT - OUTPUT	4.6A
CONTROL FEATURES	-
BASE PART NUMBER	LX8585

#### Related Tags

<a href="#">Microsemi LX8585A-33CDD</a>	<a href="#">LX8585A-33CDD Distributor</a>	<a href="#">LX8585A-33CDD Supplier</a>
<a href="#">LX8585A-33CDD Price</a>	<a href="#">LX8585A-33CDD Pictures</a>	<a href="#">LX8585A-33CDD Image</a>
<a href="#">LX8585A-33CDD PDF Datasheet</a>	<a href="#">LX8585A-33CDD Download Datasheet</a>	<a href="#">LX8585A-33CDD Datasheet</a>
<a href="#">LX8585A-33CDD Stock</a>	<a href="#">Buy LX8585A-33CDD</a>	<a href="#">Buy Microsemi LX8585A-33CDD</a>
<a href="#">Microsemi LX8585A-33CDD</a>	<a href="#">Microsemi Supplier</a>	<a href="#">Microsemi Distributor</a>
<a href="#">Microsemi LX8585A-33CDD</a>	<a href="#">Microsemi Analog Mixed Signal Group LX8585A-33CDD</a>	<a href="#">Microsemi Analog Mixed Signal Group [MIL] LX8585A-33CDD</a>
<a href="#">Microsemi Consumer Medical Product Group LX8585A-33CDD</a>	<a href="#">Microsemi HI-REL [MIL] LX8585A-33CDD</a>	<a href="#">Microsemi Power Management Group LX8585A-33CDD</a>
<a href="#">Microsemi Power Products Group LX8585A-33CDD</a>	<a href="#">Microsemi SoC LX8585A-33CDD</a>	<a href="#">Microsemi Commercial Components Group LX8585A-33CDD</a>
<a href="#">Microsemi Corporation LX8585A-33CDD</a>	<a href="#">Microsemi Solutions Sdn Bhd. LX8585A-33CDD</a>	

#### Related Products

<p><b>LX8585A-33CP</b> Manufacturers: Microsemi Description: IC REG LIN 3.3V 4.6A TO220 POWER In stock: Out stock <a href="#">RFQ</a></p>	<p><b>LX8586-00CP</b> Manufacturers: Microsemi Description: IC REG LIN POS ADJ 6A TO220 PWR In stock: Out stock <a href="#">RFQ</a></p>
<p><b>LX8585-33CDD</b> Manufacturers: Microsemi Description: IC REG LIN 3.3V 4.6A TO263 POWER In stock: Out stock <a href="#">RFQ</a></p>	<p><b>LX8585A-15CP</b> Manufacturers: Microsemi Description: IC REG LIN 1.5V 4.6A TO220 POWER In stock: Out stock <a href="#">RFQ</a></p>
<p><b>LX8585A-00CDD</b> Manufacturers: Microsemi Description: IC REG LIN POS ADJ 4.6A TO263 In stock: Out stock <a href="#">RFQ</a></p>	<p><b>LX8585A-15CDD</b> Manufacturers: Microsemi Description: IC REG LIN 1.5V 4.6A TO263 POWER In stock: Out stock <a href="#">RFQ</a></p>
<p><b>LX8585-33CP</b> Manufacturers: Microsemi Description: IC REG LIN 3.3V 4.6A TO220 POWER In stock: Out stock <a href="#">RFQ</a></p>	<p><b>LX8585A-00CP</b> Manufacturers: Microsemi Description: IC REG LIN POS ADJ 4.6A TO220 In stock: Out stock <a href="#">RFQ</a></p>
<p><b>LX8586-33CP</b> Manufacturers: Microsemi Description: IC REG LIN 3.3V 6A TO220 POWER In stock: Out stock <a href="#">RFQ</a></p>	<p><b>LX8586A-00CP</b> Manufacturers: Microsemi Description: IC REG LIN POS ADJ 6A TO220 PWR In stock: Out stock <a href="#">RFQ</a></p>
<p><b>LX8586-33CV</b> Manufacturers: Microsemi Description: IC REG LINEAR 3.3V 6A TO247-3 In stock: Out stock <a href="#">RFQ</a></p>	<p><b>LX8586-00CV</b> Manufacturers: Microsemi Description: IC REG LINEAR POS ADJ 6A TO247-3 In stock: Out stock <a href="#">RFQ</a></p>