



Microsemi



LX8585-00CDD

Part Number:	LX8585-00CDD
Manufacturer/Brand:	Microsemi
Product description	IC REG LIN POS ADJ 4.6A TO263
Datasheets:	 LX8585-00CDD.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4159 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 LX8585-00CDD

PART NUMBER	LX8585-00CDD
MANUFACTURER	Microsemi
DESCRIPTION	IC REG LIN POS ADJ 4.6A TO263
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4159 pcs
DATA SHEET	 LX8585-00CDD.pdf
VOLTAGE DROPOUT (MAX)	1.4V @ 4.6A
VOLTAGE - OUTPUT (MIN/FIXED)	1.25V
VOLTAGE - OUTPUT (MAX)	8.6V
VOLTAGE - INPUT (MAX)	10V
SUPPLIER DEVICE PACKAGE	TO-263, Power
SERIES	-
PROTECTION FEATURES	Over Temperature, Short Circuit
PACKAGING	Tube
PACKAGE / CASE	TO-263-4, D²Pak (3 Leads + Tab), TO-263AA
PSRR	83dB (120Hz)
OUTPUT TYPE	Adjustable
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 Adjustable 1 Output Adjustable 4.6A TO-263, Power
CURRENT - QUIESCENT (IQ)	10mA
CURRENT - OUTPUT	4.6A
CONTROL FEATURES	-
BASE PART NUMBER	LX8585

Related Tags

Microsemi LX8585-00CDD	LX8585-00CDD Distributor	LX8585-00CDD Supplier
LX8585-00CDD Price	LX8585-00CDD Pictures	LX8585-00CDD Image
LX8585-00CDD PDF Datasheet	LX8585-00CDD Download Datasheet	LX8585-00CDD Datasheet
LX8585-00CDD Stock	Buy LX8585-00CDD	Buy Microsemi LX8585-00CDD
Microsemi LX8585-00CDD	Microsemi Supplier	Microsemi Distributor
Microsemi LX8585-00CDD	Microsemi Analog Mixed Signal Group LX8585-00CDD	Microsemi Analog Mixed Signal Group [MIL] LX8585-00CDD
Microsemi Consumer Medical Product Group LX8585-00CDD	Microsemi HI-REL [MIL] LX8585-00CDD	Microsemi Power Management Group LX8585-00CDD
Microsemi Power Products Group LX8585-00CDD	Microsemi SoC LX8585-00CDD	Microsemi Commercial Components Group LX8585-00CDD
Microsemi Corporation LX8585-00CDD	Microsemi Solutions Sdn Bhd. LX8585-00CDD	

Related Products

 LX8585-15CDD Manufacturers: Microsemi Description: IC REG LIN 1.5V 4.6A TO263 POWER In stock: 6575 pcs RFQ	 LX8584B-00CV Manufacturers: Microsemi Description: IC REG LINEAR POS ADJ 7A TO247-3 In stock: 6125 pcs RFQ
 LX8585-33CP Manufacturers: Microsemi Description: IC REG LIN 3.3V 4.6A TO220 POWER In stock: 2933 pcs RFQ	 LX8585-33CDD Manufacturers: Microsemi Description: IC REG LINEAR POS ADJ 7A TO263 POWER In stock: 2952 pcs RFQ
 LX8584B-33CV Manufacturers: Microsemi Description: IC REG LINEAR 3.3V 7A TO247-3 In stock: 3578 pcs RFQ	 LX8584A-33CV Manufacturers: Microsemi Description: IC REG LINEAR 3.3V 7A TO247-3 In stock: 5395 pcs RFQ
 LX8584B-33CP Manufacturers: Microsemi Description: IC REG LIN 3.3V 7A TO220 POWER In stock: 4914 pcs RFQ	 LX8584A-33CP Manufacturers: Microsemi Description: IC REG LIN 3.3V 7A TO220 POWER In stock: 3640 pcs RFQ
 LX8585A-00CDD Manufacturers: Microsemi Description: IC REG LIN POS ADJ 4.6A TO263 In stock: 3522 pcs RFQ	 LX8584B-00CP Manufacturers: Microsemi Description: IC REG LIN POS ADJ 7A TO220 PWR In stock: 5534 pcs RFQ
 LX8585-15CP Manufacturers: Microsemi Description: IC REG LIN 1.5V 4.6A TO220 POWER In stock: 4371 pcs RFQ	 LX8585-00CP Manufacturers: Microsemi Description: IC REG LIN POS ADJ 4.6A TO220 In stock: 6467 pcs RFQ

