



Microsemi



LX8817-25CDF

Part Number:	LX8817-25CDF
Manufacturer/Brand:	Microsemi
Product description	IC REG LINEAR POS ADJ 7SPAK
Datasheets:	 LX8817-25CDF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5529 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LX8817-25CDF

PART NUMBER	LX8817-25CDF
MANUFACTURER	Microsemi
DESCRIPTION	IC REG LINEAR POS ADJ 7SPAK
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5529 pcs
DATA SHEET	 LX8817-25CDF.pdf
VOLTAGE DROPOUT (MAX)	0.73V @ 2.5A, 0.73V @ 2.5A
VOLTAGE - OUTPUT (MIN/FIXED)	1.25V (2.5V)
VOLTAGE - OUTPUT (MAX)	9.27V
VOLTAGE - INPUT (MAX)	10V
SUPPLIER DEVICE PACKAGE	7-SPAK
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Bulk
PACKAGE / CASE	SPak-7 (7 leads + Tab)
PSRR	75dB (120Hz)
OUTPUT TYPE	Adjustable (Fixed)
OUTPUT CONFIGURATION	Positive
OTHER NAMES	LX8817-25CDFR LX8817-25CDFR-ND
OPERATING TEMPERATURE	0°C ~ 125°C
NUMBER OF REGULATORS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed and Adjustable 2 Output 2.5V, Adjustable 2.5A, 2.5A 7-SPAK
CURRENT - SUPPLY (MAX)	10mA
CURRENT - QUIESCENT (IQ)	5mA
CURRENT - OUTPUT	2.5A, 2.5A
CONTROL FEATURES	-
BASE PART NUMBER	LX8817

Related Tags

Microsemi LX8817-25CDF	LX8817-25CDF Distributor	LX8817-25CDF Supplier
LX8817-25CDF Price	LX8817-25CDF Pictures	LX8817-25CDF Image
LX8817-25CDF PDF Datasheet	LX8817-25CDF Download Datasheet	LX8817-25CDF Datasheet
LX8817-25CDF Stock	Buy LX8817-25CDF	Buy Microsemi LX8817-25CDF
Microsemi LX8817-25CDF	Microsemi Supplier	Microsemi Distributor
Microsemi LX8817-25CDF	Microsemi Analog Mixed Signal Group LX8817-25CDF	Microsemi Analog Mixed Signal Group [MIL] LX8817-25CDF
Microsemi Consumer Medical Product Group LX8817-25CDF	Microsemi HI-REL [MIL] LX8817-25CDF	Microsemi Power Management Group LX8817-25CDF
Microsemi Power Products Group LX8817-25CDF	Microsemi SoC LX8817-25CDF	Microsemi Commercial Components Group LX8817-25CDF
Microsemi Corporation LX8817-25CDF	Microsemi Solutions Sdn Bhd. LX8817-25CDF	

Related Products

 LX8587A-33CP Manufacturers: Microsemi Description: IC REG LIN 3.3V 3A TO220 POWER In stock: 4958 pcs RFQ	 LX8816-04CDF Manufacturers: Microsemi Description: IC REG LIN POS ADJ 1A/1A 5SPAK In stock: 4895 pcs RFQ
 LX8630-33CP Manufacturers: Microsemi Description: IC REG LIN 3.3V 3A TO220 POWER In stock: 5215 pcs RFQ	 LX8587A-00CP Manufacturers: Microsemi Description: IC REG LIN POS ADJ 3A TO220 PWR In stock: 4827 pcs RFQ
 LX8940IP Manufacturers: Microsemi Description: IC REG LINEAR 5V 1A TO220 POWER In stock: 5223 pcs RFQ	 LX8941CDD Manufacturers: Microsemi Description: IC REG LIN POS ADJ 1A TO263 PWR In stock: 5634 pcs RFQ
 LX8587A-33CDD Manufacturers: Microsemi Description: IC REG LIN 3.3V 3A TO263 POWER In stock: 4792 pcs RFQ	 LX8941CP Manufacturers: Microsemi Description: IC REG LIN POS ADJ 1A TO220 PWR In stock: 4338 pcs RFQ
 LX8940CP Manufacturers: Microsemi Description: IC REG LINEAR 5V 1A TO220 POWER In stock: 3800 pcs RFQ	 LX8587A-15CDD Manufacturers: Microsemi Description: IC REG LIN 1.5V 3A TO263 POWER In stock: 6535 pcs RFQ
 LX8587A-15CP Manufacturers: Microsemi Description: IC REG LIN 1.5V 3A TO220 POWER In stock: 4091 pcs RFQ	 LX8587A-00CDD Manufacturers: Microsemi Description: IC REG LIN POS ADJ 3A TO263 PWR In stock: 6413 pcs RFQ

