



Microsemi



LX8382-00CP

Part Number:	LX8382-00CP
Manufacturer/Brand:	Microsemi
Product description	IC REG LIN POS ADJ 10A TO220 PWR
Datasheets:	 LX8382-00CP.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5643 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

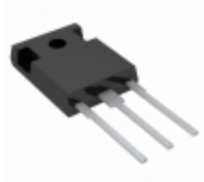
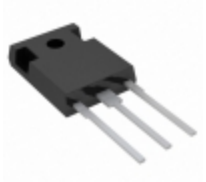
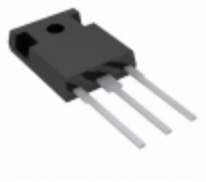
Specifications of LX8382-00CP

PART NUMBER	LX8382-00CP
MANUFACTURER	Microsemi
DESCRIPTION	IC REG LIN POS ADJ 10A TO220 PWR
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5643 pcs
DATA SHEET	 LX8382-00CP.pdf
VOLTAGE DROPOUT (MAX)	1.4V @ 10A
VOLTAGE - OUTPUT (MIN/FIXED)	1.25V
VOLTAGE - OUTPUT (MAX)	8.6V
VOLTAGE - INPUT (MAX)	10V
SUPPLIER DEVICE PACKAGE	TO-220, Power
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tube
PACKAGE / CASE	TO-220-3
PSRR	83dB (120Hz)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	0°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Through Hole
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 1.2 V ~ 8 V 10A TO-220, Power
CURRENT - OUTPUT	10A
CONTROL FEATURES	-
BASE PART NUMBER	LX8382

Related Tags

Microsemi LX8382-00CP	LX8382-00CP Distributor	LX8382-00CP Supplier
LX8382-00CP Price	LX8382-00CP Pictures	LX8382-00CP Image
LX8382-00CP PDF Datasheet	LX8382-00CP Download Datasheet	LX8382-00CP Datasheet
LX8382-00CP Stock	Buy LX8382-00CP	Buy Microsemi LX8382-00CP
Microsemi LX8382-00CP	Microsemi Supplier	Microsemi Distributor
Microsemi LX8382-00CP	Microsemi Analog Mixed Signal Group LX8382-00CP	Microsemi Analog Mixed Signal Group [MIL] LX8382-00CP
Microsemi Consumer Medical Product Group LX8382-00CP	Microsemi HI-REL [MIL] LX8382-00CP	Microsemi Power Management Group LX8382-00CP
Microsemi Power Products Group LX8382-00CP	Microsemi SoC LX8382-00CP	Microsemi Commercial Components Group LX8382-00CP
Microsemi Corporation LX8382-00CP	Microsemi Solutions Sdn Bhd. LX8382-00CP	

Related Products

 LX8382-33CP Manufacturers: Microsemi Description: IC REG LIN 3.3V 10A TO220 POWER In stock: 5311 pcs RFQ	 LX8240ILD-TR Manufacturers: Microsemi Description: IC REG LIN POS ADJ 800MA 8WDFN In stock: 50150 pcs RFQ
 LX8240ILD Manufacturers: Microsemi Description: IC REG LIN POS ADJ 800MA 8WDFN In stock: 175095 pcs RFQ	 LX8233ILQ-TR Manufacturers: Microsemi Description: IC HOT SWAP CTRLR GP VQFN In stock: 148549 pcs RFQ
 LX8221-GIDU Manufacturers: Microsemi Description: IC REG LINEAR POS ADJ 10MSOP In stock: 26308 pcs RFQ	 LX8221-DIDU Manufacturers: Microsemi Description: IC REG LINEAR POS ADJ 10MSOP In stock: 4080 pcs RFQ
 LX8382A-00CP Manufacturers: Microsemi Description: IC REG LIN POS ADJ 10A TO220 PWR In stock: 6685 pcs RFQ	 LX8382A-33CP Manufacturers: Microsemi Description: IC REG LIN 3.3V 10A TO220 POWER In stock: 4990 pcs RFQ
 LX8382A-00CV Manufacturers: Microsemi Description: IC REG LIN POS ADJ 10A TO247-3 In stock: 4736 pcs RFQ	 LX8382-00CV Manufacturers: Microsemi Description: IC REG LIN POS ADJ 10A TO247-3 In stock: 3264 pcs RFQ
 LX8237ILQ-TR Manufacturers: Microsemi Description: IC HOT SWAP CTRLR GP 24QFN In stock: 25683 pcs RFQ	 LX8382-33CV Manufacturers: Microsemi Description: IC REG LINEAR 3.3V 10A TO247-3 In stock: 4377 pcs RFQ