



Microsemi



LX8383B-00CP

Part Number:	LX8383B-00CP
Manufacturer/Brand:	Microsemi
Product description	IC REG LIN POS ADJ 7.5A TO220
Datasheets:	 LX8383B-00CP.pdf
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.

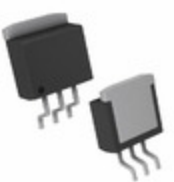
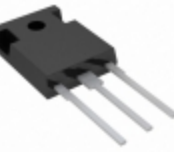
Specifications of LX8383B-00CP

PART NUMBER	LX8383B-00CP
MANUFACTURER	Microsemi
DESCRIPTION	IC REG LIN POS ADJ 7.5A TO220
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 LX8383B-00CP.pdf
VOLTAGE DROPOUT (MAX)	1.3V @ 7.5A
VOLTAGE - OUTPUT (MIN/FIXED)	1.25V
VOLTAGE - OUTPUT (MAX)	8.7V
VOLTAGE - INPUT (MAX)	10V
SUPPLIER DEVICE PACKAGE	TO-220, Power
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tube
PACKAGE / CASE	TO-220-3 Cropped Leads
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 Adjustable 7.5A TO-220, Power
CURRENT - QUIESCENT (IQ)	10mA
CURRENT - OUTPUT	7.5A
CONTROL FEATURES	-
BASE PART NUMBER	LX8383

Related Tags

Microsemi LX8383B-00CP	LX8383B-00CP Distributor	LX8383B-00CP Supplier
LX8383B-00CP Price	LX8383B-00CP Pictures	LX8383B-00CP Image
LX8383B-00CP PDF Datasheet	LX8383B-00CP Download Datasheet	LX8383B-00CP Datasheet
LX8383B-00CP Stock	Buy LX8383B-00CP	Buy Microsemi LX8383B-00CP
Microsemi LX8383B-00CP	Microsemi Supplier	Microsemi Distributor
Microsemi LX8383B-00CP	Microsemi Analog Mixed Signal Group LX8383B-00CP	Microsemi Analog Mixed Signal Group [MIL] LX8383B-00CP
Microsemi Consumer Medical Product Group LX8383B-00CP	Microsemi HI-REL [MIL] LX8383B-00CP	Microsemi Power Management Group LX8383B-00CP
Microsemi Power Products Group LX8383B-00CP	Microsemi SoC LX8383B-00CP	Microsemi Commercial Components Group LX8383B-00CP
Microsemi Corporation LX8383B-00CP	Microsemi Solutions Sdn Bhd. LX8383B-00CP	

Related Products

 LX8383A-33IP Manufacturers: Microsemi Description: IC REG LIN 3.3V 7.5A TO220 POWER In stock: Out stock RFQ	 LX8384-00CDD Manufacturers: Microsemi Description: IC REG LDO ADJ 5A TO263 In stock: Out stock RFQ
 LX8383B-00CV Manufacturers: Microsemi Description: IC REG LIN POS ADJ 7.5A TO247-3 In stock: Out stock RFQ	 LX8383A-33CV Manufacturers: Microsemi Description: IC REG LINEAR 3.3V 7.5A TO247-3 In stock: Out stock RFQ
 LX8383A-00IP Manufacturers: Microsemi Description: IC REG LIN POS ADJ 7.5A TO220 In stock: Out stock RFQ	 LX8384-00CP Manufacturers: Microsemi Description: IC REG LDO ADJ 5A TO220 In stock: Out stock RFQ
 LX8383A-33IV Manufacturers: Microsemi Description: IC REG LINEAR 3.3V 7.5A TO247-3 In stock: Out stock RFQ	 LX8383B-33CP Manufacturers: Microsemi Description: IC REG LIN 3.3V 7.5A TO220 POWER In stock: Out stock RFQ
 LX8383B-33CV Manufacturers: Microsemi Description: IC REG LINEAR 3.3V 7.5A TO247-3 In stock: Out stock RFQ	 LX8383A-00IV Manufacturers: Microsemi Description: IC REG LIN POS ADJ 7.5A TO247-3 In stock: Out stock RFQ
 LX8384-00IDD Manufacturers: Microsemi Description: IC REG LDO ADJ 5A TO263 In stock: Out stock RFQ	 LX8383A-33CP Manufacturers: Microsemi Description: IC REG LIN 3.3V 7.5A TO220 POWER In stock: Out stock RFQ