



Microsemi



LX8941CP

Part Number:	LX8941CP
Manufacturer/Brand:	Microsemi
Product description	IC REG LIN POS ADJ 1A TO220 PWR
Datasheets:	 LX8941CP.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4338 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LX8941CP

PART NUMBER	LX8941CP
MANUFACTURER	Microsemi
DESCRIPTION	IC REG LIN POS ADJ 1A TO220 PWR
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4338 pcs
DATA SHEET	 LX8941CP.pdf
VOLTAGE DROPOUT (MAX)	0.8V @ 1A
VOLTAGE - OUTPUT (MIN/FIXED)	4V
VOLTAGE - OUTPUT (MAX)	25V
VOLTAGE - INPUT (MAX)	26V
SUPPLIER DEVICE PACKAGE	TO-220, Power
SERIES	-
PROTECTION FEATURES	Over Temperature, Short Circuit
PACKAGING	Tube
PACKAGE / CASE	TO-220-5
PSRR	66dB (120Hz)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	0°C ~ 70°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Adjustable 1 Output 4 V ~ 25 V 1A TO-220, Power
CURRENT - SUPPLY (MAX)	180mA
CURRENT - QUIESCENT (IQ)	15mA
CURRENT - OUTPUT	1A
CONTROL FEATURES	-
BASE PART NUMBER	LX8941

Related Tags

Microsemi LX8941CP	LX8941CP Distributor	LX8941CP Supplier
LX8941CP Price	LX8941CP Pictures	LX8941CP Image
LX8941CP PDF Datasheet	LX8941CP Download Datasheet	LX8941CP Datasheet
LX8941CP Stock	Buy LX8941CP	Buy Microsemi LX8941CP
Microsemi LX8941CP	Microsemi Supplier	Microsemi Distributor
Microsemi LX8941CP	Microsemi Analog Mixed Signal Group LX8941CP	Microsemi Analog Mixed Signal Group [MIL] LX8941CP
Microsemi Consumer Medical Product Group LX8941CP	Microsemi HI-REL [MIL] LX8941CP	Microsemi Power Management Group LX8941CP
Microsemi Power Products Group LX8941CP	Microsemi SoC LX8941CP	Microsemi Commercial Components Group LX8941CP
Microsemi Corporation LX8941CP	Microsemi Solutions Sdn Bhd. LX8941CP	

Related Products

 LX8941CDD Manufacturers: Microsemi Description: IC REG LIN POS ADJ 1A TO263 PWR In stock: 5634 pcs RFQ	 LX8816-04CDF Manufacturers: Microsemi Description: IC REG LIN POS ADJ 1A/1A 5SPAK In stock: 4895 pcs RFQ
 LX8587A-33CDD Manufacturers: Microsemi Description: IC REG LIN 3.3V 3A TO263 POWER In stock: 4792 pcs RFQ	 LX8587A-15CDD Manufacturers: Microsemi Description: IC REG LIN 1.5V 3A TO263 POWER In stock: 6535 pcs RFQ
 LX8817-25CDF Manufacturers: Microsemi Description: IC REG LINEAR POS ADJ 7SPAK In stock: 5529 pcs RFQ	 LX8630-33CP Manufacturers: Microsemi Description: IC REG LIN 3.3V 3A TO220 POWER In stock: 5215 pcs RFQ
 LX8587A-33CP Manufacturers: Microsemi Description: IC REG LIN 3.3V 3A TO220 POWER In stock: 4958 pcs RFQ	 LX8587A-15CP Manufacturers: Microsemi Description: IC REG LIN 1.5V 3A TO220 POWER In stock: 4091 pcs RFQ
 LX8940IP Manufacturers: Microsemi Description: IC REG LINEAR 5V 1A TO220 POWER In stock: 5223 pcs RFQ	 LX8587A-00CDD Manufacturers: Microsemi Description: IC REG LIN POS ADJ 3A TO263 PWR In stock: 6413 pcs RFQ
 LX8587A-00CP Manufacturers: Microsemi Description: IC REG LIN POS ADJ 3A TO220 PWR In stock: 4827 pcs RFQ	 LX8940CP Manufacturers: Microsemi Description: IC REG LINEAR 5V 1A TO220 POWER In stock: 3800 pcs RFQ