



Microsemi



LX8940IP

Part Number:	LX8940IP
Manufacturer/Brand:	Microsemi
Product description	IC REG LINEAR 5V 1A TO220 POWER
Datasheets:	 LX8940IP.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5223 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

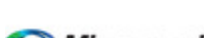
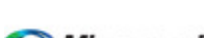
Specifications of LX8940IP

PART NUMBER	LX8940IP
MANUFACTURER	Microsemi
DESCRIPTION	IC REG LINEAR 5V 1A TO220 POWER
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5223 pcs
DATA SHEET	 LX8940IP.pdf
VOLTAGE DROPOUT (MAX)	0.8V @ 1A
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	26V
SUPPLIER DEVICE PACKAGE	TO-220, Power
SERIES	-
PROTECTION FEATURES	Over Temperature, Short Circuit
PACKAGING	Tube
PACKAGE / CASE	TO-220-3
PSRR	66dB (120Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 125°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 Fixed 1 Output 5V 1A TO-220, Power
CURRENT - SUPPLY (MAX)	180mA
CURRENT - QUIESCENT (IQ)	15mA
CURRENT - OUTPUT	1A
CONTROL FEATURES	-
BASE PART NUMBER	LX8940

Related Tags

Microsemi LX8940IP	LX8940IP Distributor	LX8940IP Supplier
LX8940IP Price	LX8940IP Pictures	LX8940IP Image
LX8940IP PDF Datasheet	LX8940IP Download Datasheet	LX8940IP Datasheet
LX8940IP Stock	Buy LX8940IP	Buy Microsemi LX8940IP
Microsemi LX8940IP	Microsemi Supplier	Microsemi Distributor
Microsemi LX8940IP	Microsemi Analog Mixed Signal Group LX8940IP	Microsemi Analog Mixed Signal Group [MIL] LX8940IP
Microsemi Consumer Medical Product Group LX8940IP	Microsemi HI-REL [MIL] LX8940IP	Microsemi Power Management Group LX8940IP
Microsemi Power Products Group LX8940IP	Microsemi SoC LX8940IP	Microsemi Commercial Components Group LX8940IP
Microsemi Corporation LX8940IP	Microsemi Solutions Sdn Bhd. LX8940IP	

Related Products

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