



Microsemi



LX8240ILD

Part Number:	LX8240ILD
Manufacturer/Brand:	Microsemi
Product description	IC REG LIN POS ADJ 800MA 8WDFN
Datasheets:	 LX8240ILD.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	175095 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LX8240ILD

PART NUMBER	LX8240ILD
MANUFACTURER	Microsemi
DESCRIPTION	IC REG LIN POS ADJ 800MA 8WDFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	175095 pcs
DATA SHEET	 LX8240ILD.pdf
VOLTAGE DROPOUT (MAX)	0.2V @ 800mA
VOLTAGE - OUTPUT (MIN/FIXED)	1V
VOLTAGE - OUTPUT (MAX)	4V
VOLTAGE - INPUT (MAX)	4.2V
SUPPLIER DEVICE PACKAGE	8-WDFN (2x3)
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tube
PACKAGE / CASE	8-WDFN Exposed Pad
PSRR	59dB ~ 33dB (1kHz ~ 1MHz)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF REGULATORS	1
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 Adjustable 1 Output 1 V ~ 4 V 800mA 8-WDFN (2x3)
CURRENT - QUIESCENT (IQ)	20µA
CURRENT - OUTPUT	800mA
CONTROL FEATURES	Enable

Related Tags

Microsemi LX8240ILD	LX8240ILD Distributor	LX8240ILD Supplier
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Microsemi Consumer Medical Product Group LX8240ILD	Microsemi HI-REL [MIL] LX8240ILD	Microsemi Power Management Group LX8240ILD
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Microsemi Corporation LX8240ILD	Microsemi Solutions Sdn Bhd. LX8240ILD	

Related Products

 LX8382-00CP Manufacturers: Microsemi Description: IC REG LIN POS ADJ 10A TO220 PWR In stock: 5643 pcs RFQ	 LX8233ILQ-TR Manufacturers: Microsemi Description: IC HOT SWAP CTRLR GP VQFN In stock: 148549 pcs RFQ
 LX8382A-00CP Manufacturers: Microsemi Description: IC REG LIN POS ADJ 10A TO220 PWR In stock: 6685 pcs RFQ	 LX8221-DIDU Manufacturers: Microsemi Description: IC REG LINEAR POS ADJ 10MSOP In stock: 4080 pcs RFQ
 LX8382-33CP Manufacturers: Microsemi Description: IC REG LIN 3.3V 10A TO220 POWER In stock: 5311 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	 LX8221-GIDU Manufacturers: Microsemi Description: IC REG LINEAR POS ADJ 10MSOP In stock: 26308 pcs RFQ
 LX8221-AIDU Manufacturers: Microsemi Description: IC REG LINEAR POS ADJ 10MSOP In stock: 4314 pcs RFQ	 LX8221-BIDU Manufacturers: Microsemi Description: IC REG LINEAR POS ADJ 10MSOP In stock: 5062 pcs RFQ
 LX8382-33CV Manufacturers: Microsemi Description: IC REG LINEAR 3.3V 10A TO247-3 In stock: 4377 pcs RFQ	 LX8240ILD-TR Manufacturers: Microsemi Description: IC REG LIN POS ADJ 800MA 8WDFN In stock: 50150 pcs RFQ