



Image may be representation. See specifications for product details.

LX8221-DIDU

Part Number:	LX8221-DIDU
Manufacturer/Brand:	Microsemi
Product description	IC REG LINEAR POS ADJ 10MSOP
Datasheets:	 LX8221-DIDU.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4080 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LX8221-DIDU

PART NUMBER	LX8221-DIDU
MANUFACTURER	Microsemi
DESCRIPTION	IC REG LINEAR POS ADJ 10MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4080 pcs
DATA SHEET	 LX8221-DIDU.pdf
VOLTAGE DROPOUT (MAX)	0.4V @ 150mA, 0.4V @ 150mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.175V (2.7V)
VOLTAGE - OUTPUT (MAX)	5.6V
VOLTAGE - INPUT (MAX)	6V
SUPPLIER DEVICE PACKAGE	10-MSOP
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tube
PACKAGE / CASE	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)
PSRR	50dB (120Hz)
OUTPUT TYPE	Adjustable (Fixed)
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF REGULATORS	2
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 Fixed and Adjustable 2 Output 2.7V, Adjustable 150mA, 150mA 10-MSOP
CURRENT - QUIESCENT (IQ)	440µA
CURRENT - OUTPUT	150mA, 150mA
CONTROL FEATURES	Enable
BASE PART NUMBER	LX8221

Related Tags

Microsemi LX8221-DIDU	LX8221-DIDU Distributor	LX8221-DIDU Supplier
LX8221-DIDU Price	LX8221-DIDU Pictures	LX8221-DIDU Image
LX8221-DIDU PDF Datasheet	LX8221-DIDU Download Datasheet	LX8221-DIDU Datasheet
LX8221-DIDU Stock	Buy LX8221-DIDU	Buy Microsemi LX8221-DIDU
Microsemi LX8221-DIDU	Microsemi Supplier	Microsemi Distributor
Microsemi LX8221-DIDU	Microsemi Analog Mixed Signal Group LX8221-DIDU	Microsemi Analog Mixed Signal Group [MIL] LX8221-DIDU
Microsemi Consumer Medical Product Group LX8221-DIDU	Microsemi HI-REL [MIL] LX8221-DIDU	Microsemi Power Management Group LX8221-DIDU
Microsemi Power Products Group LX8221-DIDU	Microsemi SoC LX8221-DIDU	Microsemi Commercial Components Group LX8221-DIDU
Microsemi Corporation LX8221-DIDU	Microsemi Solutions Sdn Bhd. LX8221-DIDU	

Related Products

 LX8240ILD Manufacturers: Microsemi Description: IC REG LIN POS ADJ 800MA 8WDFN In stock: 175095 pcs RFQ	 LX8237ILQ-TR Manufacturers: Microsemi Description: IC HOT SWAP CTRLR GP 24QFN In stock: 25683 pcs RFQ
 LX8382-00CP Manufacturers: Microsemi Description: IC REG LIN POS ADJ 10A TO220 PWR In stock: 5643 pcs RFQ	 LX8213-33ISE Manufacturers: Microsemi Description: IC REG LINEAR 3.3V 300MA SOT23-5 In stock: 204432 pcs RFQ
 LX8221-BIDU Manufacturers: Microsemi Description: IC REG LINEAR POS ADJ 10MSOP In stock: 5062 pcs RFQ	 LX8233ILQ-TR Manufacturers: Microsemi Description: IC HOT SWAP CTRLR GP VQFN In stock: 148549 pcs RFQ
 LX8221-AIDU Manufacturers: Microsemi Description: IC REG LINEAR POS ADJ 10MSOP In stock: 4314 pcs RFQ	 LX8213-10ISE Manufacturers: Microsemi Description: IC REG LINEAR 1V 300MA SOT23-5 In stock: 179313 pcs RFQ
 LX8240ILD-TR Manufacturers: Microsemi Description: IC REG LIN POS ADJ 800MA 8WDFN In stock: 50150 pcs RFQ	 LX8213-12ISE Manufacturers: Microsemi Description: IC REG LINEAR 1.2V 300MA SOT23-5 In stock: 164524 pcs RFQ
 LX8221-GIDU Manufacturers: Microsemi Description: IC REG LINEAR POS ADJ 10MSOP In stock: 26308 pcs RFQ	 LX8213-33ISE-TR Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3.3V 300MA In stock: 191455 pcs RFQ

