



BD80GC0MEFJ-ME2

Part Number:	BD80GC0MEFJ-ME2
Manufacturer/Brand:	LAPIS Semiconductor
Product description	IC REG LINEAR 8V 1A 8HTSOP-J
Datasheets:	PDF 1.BD80GC0MEFJ-ME2.pdf PDF 2.BD80GC0MEFJ-ME2.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	64301 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of BD80GC0MEFJ-ME2

PART NUMBER	BD80GC0MEFJ-ME2
MANUFACTURER	LAPIS Semiconductor
DESCRIPTION	IC REG LINEAR 8V 1A 8HTSOP-J
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	64301 pcs
DATA SHEET	PDF 1.BD80GC0MEFJ-ME2.pdf PDF 2.BD80GC0MEFJ-ME2.pdf
VOLTAGE DROPOUT (MAX)	1.2V @ 1A
VOLTAGE - OUTPUT (MIN/FIXED)	8V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	14V
SUPPLIER DEVICE PACKAGE	8-HTSOP-J
SERIES	Automotive, AEC-Q100
PROTECTION FEATURES	Over Current, Over Temperature, Soft Start
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width) Exposed Pad
PSRR	-
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	BD80GC0MEFJ-ME2CT
OPERATING TEMPERATURE	-40°C ~ 105°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 Fixed 1 Output 8V 1A 8-HTSOP-J
CURRENT - SUPPLY (MAX)	900μA
CURRENT - QUIESCENT (IQ)	0.6mA
CURRENT - OUTPUT	1A
CONTROL FEATURES	Enable

Related Tags

LAPIS Semiconductor BD80GC0MEFJ-ME2	BD80GC0MEFJ-ME2 Distributor	BD80GC0MEFJ-ME2 Supplier
BD80GC0MEFJ-ME2 Price	BD80GC0MEFJ-ME2 Pictures	BD80GC0MEFJ-ME2 Image
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LAPIS Semiconductor BD80GC0MEFJ-ME2	Kionix Inc. BD80GC0MEFJ-ME2	Rohm Semiconductor BD80GC0MEFJ-ME2

Related Products

BD8108FM-E2 Manufacturers: LAPIS Semiconductor Description: IC LED DRIVER CTRLR DIM 28HSOP In stock: 21037 pcs RFQ	BD810 Manufacturers: AMI Semiconductor / ON Semiconductor Description: TRANS PNP 80V 10A TO-220AB In stock: 6020 pcs RFQ
BD80GA5MEFJ-ME2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 8V 500MA 8HTSOP-J In stock: 168422 pcs RFQ	BD80GA3MEFJ-ME2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 8V 300MA 8HTSOP-J In stock: 226449 pcs RFQ
BD80GC0MEFJ-LBH2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 8V 1A 8HTSOP-J In stock: 89028 pcs RFQ	BD80GC0WEFJ-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 8V 1A 8HTSOP-J In stock: 121631 pcs RFQ
BD8105FV-E2 Manufacturers: LAPIS Semiconductor Description: IC LED DRIVER LINEAR 20MA 20SSOP In stock: 60636 pcs RFQ	BD80GA5WEFJ-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 8V 500MA 8HTSOP-J In stock: 355773 pcs RFQ
BD81010MUV-E2 Manufacturers: LAPIS Semiconductor Description: HIGH PRECISION GAMMA CORRECTION In stock: 42728 pcs RFQ	BD80GA3MEFJ-LBH2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 8V 300MA 8HTSOP-J In stock: 119858 pcs RFQ
BD81026MUV-E2 Manufacturers: LAPIS Semiconductor Description: POWER SUPPLY IC SERIES FOR TFT-L In stock: 52631 pcs RFQ	BD80GA3WEFJ-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 8V 300MA 8HTSOP-J In stock: 337406 pcs RFQ