



LAPIS Semiconductor



BD70HC0MEFJ-ME2

Part Number:	BD70HC0MEFJ-ME2
Manufacturer/Brand:	LAPIS Semiconductor
Product description	IC REG LINEAR 7V 1A 8HTSOP-J
Datasheets:	1.BD70HC0MEFJ-ME2.pdf 2.BD70HC0MEFJ-ME2.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

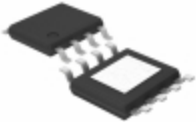
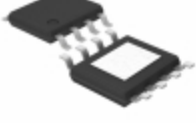
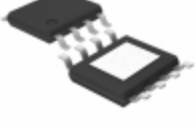
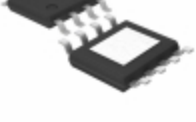
Specifications of BD70HC0MEFJ-ME2

PART NUMBER	BD70HC0MEFJ-ME2
MANUFACTURER	LAPIS Semiconductor
DESCRIPTION	IC REG LINEAR 7V 1A 8HTSOP-J
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.BD70HC0MEFJ-ME2.pdf PDF 2.BD70HC0MEFJ-ME2.pdf
VOLTAGE DROPOUT (MAX)	1.2V @ 1A
VOLTAGE - OUTPUT (MIN/FIXED)	7V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	8V
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	BD70HC0MEFJ-ME2CT
OPERATING TEMPERATURE	-40°C ~ 105°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	10 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 7V 1A 8-HTSOP-J
CURRENT - SUPPLY (MAX)	15μA
CURRENT - QUIESCENT (IQ)	6μA
CURRENT - OUTPUT	1A
CONTROL FEATURES	Enable

Related Tags

LAPIS Semiconductor BD70HC0MEFJ-ME2	BD70HC0MEFJ-ME2 Distributor	BD70HC0MEFJ-ME2 Supplier
BD70HC0MEFJ-ME2 Price	BD70HC0MEFJ-ME2 Pictures	BD70HC0MEFJ-ME2 Image
BD70HC0MEFJ-ME2 PDF Datasheet	BD70HC0MEFJ-ME2 Download Datasheet	BD70HC0MEFJ-ME2 Datasheet
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LAPIS Semiconductor BD70HC0MEFJ-ME2	Kionix Inc. BD70HC0MEFJ-ME2	Rohm Semiconductor BD70HC0MEFJ-ME2

Related Products

 BD70HA5MEFJ-LBH2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 7V 500MA 8HTSOP-J In stock: 250 pcs RFQ	 BD70HA3WEFJ-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 7V 300MA 8HTSOP-J In stock: Out stock RFQ
 BD70HC5MEFJ-ME2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 7V 1.5A 8HTSOP-J In stock: Out stock RFQ	 BD70HC5WEFJ-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 7V 1.5A 8HTSOP-J In stock: Out stock RFQ
 BD711 Manufacturers: STMicroelectronics Description: TRANS NPN 100V 12A TO-220 In stock: Out stock RFQ	 BD70HC0MEFJ-LBH2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 7V 1A 8HTSOP-J In stock: 250 pcs RFQ
 BD70HA5WEFJ-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 7V 500MA 8HTSOP-J In stock: Out stock RFQ	 BD70HA5MEFJ-ME2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 7V 500MA 8HTSOP-J In stock: Out stock RFQ
 BD70HA3MEFJ-ME2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 7V 300MA 8HTSOP-J In stock: Out stock RFQ	 BD70HC5MEFJ-LBH2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 7V 1.5A 8HTSOP-J In stock: 250 pcs RFQ
 BD71801GWL-E2 Manufacturers: LAPIS Semiconductor Description: IC REG 170OUT BUCK/LDO UCSP50LC In stock: Out stock RFQ	 BD70HC0WEFJ-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 7V 1A 8HTSOP-J In stock: Out stock RFQ