



BD15IC0MEFJ-ME2

Part Number:	BD15IC0MEFJ-ME2
Manufacturer/Brand:	LAPIS Semiconductor
Product description	IC REG LINEAR 1.5V 1A 8HTSOP-J
Datasheets:	1.BD15IC0MEFJ-ME2.pdf 2.BD15IC0MEFJ-ME2.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	84514 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

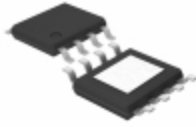
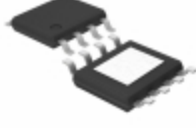
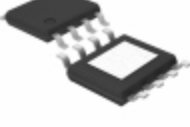
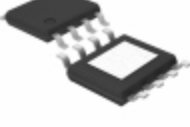
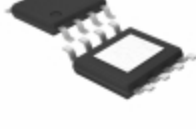
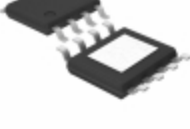
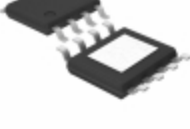
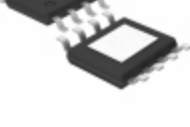
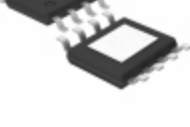
Specifications of BD15IC0MEFJ-ME2

PART NUMBER	BD15IC0MEFJ-ME2
MANUFACTURER	LAPIS Semiconductor
DESCRIPTION	IC REG LINEAR 1.5V 1A 8HTSOP-J
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	84514 pcs
DATA SHEET	1.BD15IC0MEFJ-ME2.pdf 2.BD15IC0MEFJ-ME2.pdf
VOLTAGE DROPOUT (MAX)	0.9V @ 1A
VOLTAGE - OUTPUT (MIN/FIXED)	1.5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	5.5V
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	BD15IC0MEFJ-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 1.5V 1A 8-HTSOP-J
CURRENT - SUPPLY (MAX)	500μA
CURRENT - QUIESCENT (IQ)	0.25mA
CURRENT - OUTPUT	1A
CONTROL FEATURES	Enable

Related Tags

LAPIS Semiconductor BD15IC0MEFJ-ME2	BD15IC0MEFJ-ME2 Distributor	BD15IC0MEFJ-ME2 Supplier
BD15IC0MEFJ-ME2 Price	BD15IC0MEFJ-ME2 Pictures	BD15IC0MEFJ-ME2 Image
BD15IC0MEFJ-ME2 PDF Datasheet	BD15IC0MEFJ-ME2 Download Datasheet	BD15IC0MEFJ-ME2 Datasheet
BD15IC0MEFJ-ME2 Stock	Buy BD15IC0MEFJ-ME2	Buy LAPIS Semiconductor BD15IC0MEFJ-ME2
LAPIS Semiconductor BD15IC0MEFJ-ME2	LAPIS Semiconductor Supplier	LAPIS Semiconductor Distributor
LAPIS Semiconductor BD15IC0MEFJ-ME2	Kionix Inc. BD15IC0MEFJ-ME2	Rohm Semiconductor BD15IC0MEFJ-ME2

Related Products

 BD15HC5MEFJ-LBH2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 1.5V 1.5A 8HTSOP-J In stock: 53451 pcs RFQ <td>  LAPIS Semiconductor Kionix BD15KA5WFP-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 1.5V 500MA TO252-5 In stock: 260240 pcs RFQ </td>	 LAPIS Semiconductor Kionix BD15KA5WFP-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 1.5V 500MA TO252-5 In stock: 260240 pcs RFQ
 BD15HC5MEFJ-ME2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 1.5V 1.5A 8HTSOP-J In stock: 57700 pcs RFQ <td>  BD15IC0WHFV-GTR Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 1.5V 1A 6HVSOF In stock: 463048 pcs RFQ </td>	 BD15IC0WHFV-GTR Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 1.5V 1A 6HVSOF In stock: 463048 pcs RFQ
 LAPIS Semiconductor Kionix BD1601MUV-E2 Manufacturers: LAPIS Semiconductor Description: IC LED DRIVER RGLTR 30MA 16VQFN In stock: 90140 pcs RFQ <td>  BD15KA5FP-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 1.5V 500MA TO252-3 In stock: 261558 pcs RFQ </td>	 BD15KA5FP-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 1.5V 500MA TO252-3 In stock: 261558 pcs RFQ
 BD15KA5WF-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 1.5V 500MA 8SOP In stock: 196864 pcs RFQ <td>  BD15IA5MEFJ-ME2 Manufacturers: LAPIS Semiconductor Description: IC REG LIN 1.5V 500MA 8HTSOP-J In stock: 103101 pcs RFQ </td>	 BD15IA5MEFJ-ME2 Manufacturers: LAPIS Semiconductor Description: IC REG LIN 1.5V 500MA 8HTSOP-J In stock: 103101 pcs RFQ
 BD15IA5WEFJ-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LIN 1.5V 500MA 8HTSOP-J In stock: 471169 pcs RFQ <td>  BD15IC0MEFJ-LBH2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 1.5V 1A 8HTSOP-J In stock: 153778 pcs RFQ </td>	 BD15IC0MEFJ-LBH2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 1.5V 1A 8HTSOP-J In stock: 153778 pcs RFQ
 BD15IC0WEFJ-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 1.5V 1A 8HTSOP-J In stock: 163294 pcs RFQ <td>  BD15HC5WEFJ-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 1.5V 1.5A 8HTSOP-J In stock: 389211 pcs RFQ </td>	 BD15HC5WEFJ-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 1.5V 1.5A 8HTSOP-J In stock: 389211 pcs RFQ