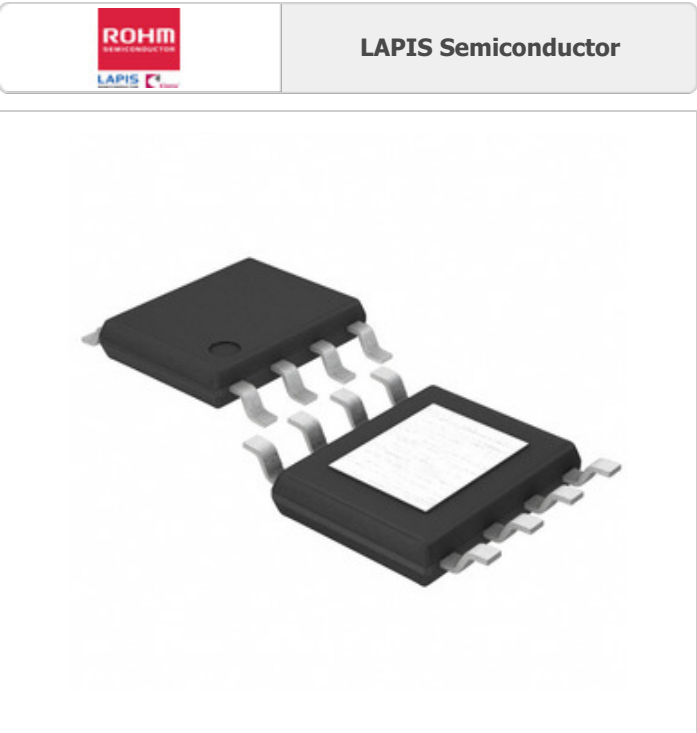




BD15IA5MEFJ-ME2

Part Number:	BD15IA5MEFJ-ME2
Manufacturer/Brand:	LAPIS Semiconductor
Product description	IC REG LIN 1.5V 500MA 8HTSOP-J
Datasheets:	 1.BD15IA5MEFJ-ME2.pdf
	 2.BD15IA5MEFJ-ME2.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	103101 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

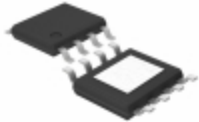
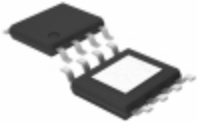
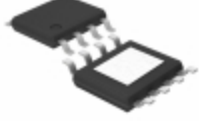
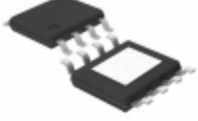
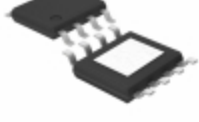
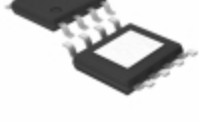
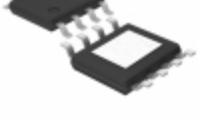
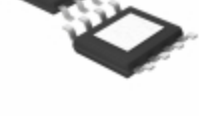
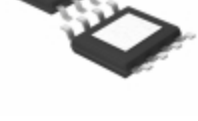
Specifications of BD15IA5MEFJ-ME2

PART NUMBER	BD15IA5MEFJ-ME2
MANUFACTURER	LAPIS Semiconductor
DESCRIPTION	IC REG LIN 1.5V 500MA 8HTSOP-J
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	103101 pcs
DATA SHEET	 1.BD15IA5MEFJ-ME2.pdf
	 2.BD15IA5MEFJ-ME2.pdf
VOLTAGE DROPOUT (MAX)	0.9V @ 500mA
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	BD15IA5MEFJ-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 500mA 8-HTSOP-J
CURRENT - SUPPLY (MAX)	900µA
CURRENT - QUIESCENT (IQ)	0.6mA
CURRENT - OUTPUT	500mA
CONTROL FEATURES	Enable

Related Tags

LAPIS Semiconductor BD15IA5MEFJ-ME2	BD15IA5MEFJ-ME2 Distributor	BD15IA5MEFJ-ME2 Supplier
BD15IA5MEFJ-ME2 Price	BD15IA5MEFJ-ME2 Pictures	BD15IA5MEFJ-ME2 Image
BD15IA5MEFJ-ME2 PDF Datasheet	BD15IA5MEFJ-ME2 Download Datasheet	BD15IA5MEFJ-ME2 Datasheet
BD15IA5MEFJ-ME2 Stock	Buy BD15IA5MEFJ-ME2	Buy LAPIS Semiconductor BD15IA5MEFJ-ME2
LAPIS Semiconductor BD15IA5MEFJ-ME2	LAPIS Semiconductor Supplier	LAPIS Semiconductor Distributor
LAPIS Semiconductor BD15IA5MEFJ-ME2	Kionix Inc. BD15IA5MEFJ-ME2	Rohm Semiconductor BD15IA5MEFJ-ME2

Related Products

 BD15IC0WEFJ-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 1.5V 1A 8HTSOP-J In stock: 163294 pcs RFQ	 BD15HC0MEFJ-ME2 Manufacturers: Rohm Semiconductor Description: IC REG LDO 1.5V 1A 8HTSOP In stock: 176065 pcs RFQ
 BD15IC0MEFJ-LBH2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 1.5V 1A 8HTSOP-J In stock: 153778 pcs RFQ	 BD15HC5WEFJ-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 1.5V 1.5A 8HTSOP-J In stock: 389211 pcs RFQ
 BD15HC0WEFJ-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 1.5V 1A 8HTSOP-J In stock: 373866 pcs RFQ	 BD15IC0WHFV-GTR Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 1.5V 1A 6HVSOF In stock: 463048 pcs RFQ
 BD15IA5WEFJ-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LIN 1.5V 500MA 8HTSOP-J In stock: 471169 pcs RFQ	 BD15IC0MEFJ-ME2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 1.5V 1A 8HTSOP-J In stock: 84514 pcs RFQ
 BD15KA5FP-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 1.5V 500MA TO252-3 In stock: 261558 pcs RFQ	 BD15HC0MEFJ-LBH2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 1.5V 1A 8HTSOP-J In stock: 115820 pcs RFQ
 BD15HC5MEFJ-LBH2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 1.5V 1.5A 8HTSOP-J In stock: 53451 pcs RFQ	 BD15HC5MEFJ-ME2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 1.5V 1.5A 8HTSOP-J In stock: 57700 pcs RFQ