



LAPIS Semiconductor



BD15HA5MEFJ-ME2

Part Number:	BD15HA5MEFJ-ME2
Manufacturer/Brand:	LAPIS Semiconductor
Product description	IC REG LIN 1.5V 500MA 8HTSOP-J
	 1.BD15HA5MEFJ-ME2.pdf
	 2.BD15HA5MEFJ-ME2.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

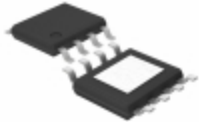
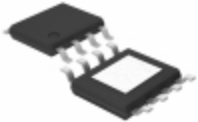
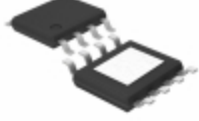
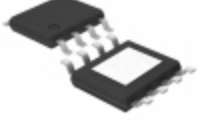
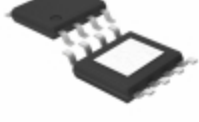
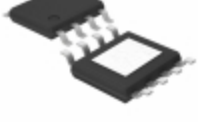
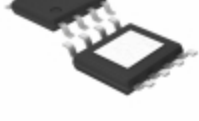
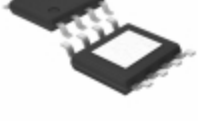
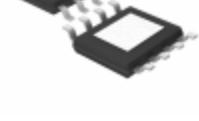
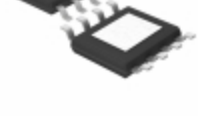
Specifications of BD15HA5MEFJ-ME2

PART NUMBER	BD15HA5MEFJ-ME2
MANUFACTURER	LAPIS Semiconductor
DESCRIPTION	IC REG LIN 1.5V 500MA 8HTSOP-J
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1.BD15HA5MEFJ-ME2.pdf  2.BD15HA5MEFJ-ME2.pdf
VOLTAGE DROPOUT (MAX)	1.2V @ 500mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.5V
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	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width) Exposed Pad
PSRR	-
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	BD15HA5MEFJ-ME2TR
OPERATING TEMPERATURE	-40°C ~ 105°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	11 Weeks
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 BD15HA5MEFJ-ME2	BD15HA5MEFJ-ME2 Distributor	BD15HA5MEFJ-ME2 Supplier
BD15HA5MEFJ-ME2 Price	BD15HA5MEFJ-ME2 Pictures	BD15HA5MEFJ-ME2 Image
BD15HA5MEFJ-ME2 PDF Datasheet	BD15HA5MEFJ-ME2 Download Datasheet	BD15HA5MEFJ-ME2 Datasheet
BD15HA5MEFJ-ME2 Stock	Buy BD15HA5MEFJ-ME2	Buy LAPIS Semiconductor BD15HA5MEFJ-ME2
LAPIS Semiconductor BD15HA5MEFJ-ME2	LAPIS Semiconductor Supplier	LAPIS Semiconductor Distributor
LAPIS Semiconductor BD15HA5MEFJ-ME2	Kionix Inc. BD15HA5MEFJ-ME2	Rohm Semiconductor BD15HA5MEFJ-ME2

Related Products

 BD15HC0MEFJ-ME2 Manufacturers: Rohm Semiconductor Description: IC REG LDO 1.5V 1A 8HTSOP In stock: Out stock RFQ	 BD15HA3MEFJ-ME2 Manufacturers: LAPIS Semiconductor Description: IC REG LIN 1.5V 300MA 8HTSOP-J In stock: Out stock RFQ
 BD15HC5MEFJ-LBH2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 1.5V 1.5A 8HTSOP-J In stock: 250 pcs RFQ	 BD15HC0MEFJ-LBH2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 1.5V 1A 8HTSOP-J In stock: 250 pcs RFQ
 BD15GC0MEFJ-ME2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 1.5V 1A 8HTSOP-J In stock: Out stock RFQ	 BD15GC0WEFJ-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 1.5V 1A 8HTSOP-J In stock: Out stock RFQ
 BD15HC0WEFJ-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 1.5V 1A 8HTSOP-J In stock: Out stock RFQ	 BD15HA5MEFJ-LBH2 Manufacturers: LAPIS Semiconductor Description: IC REG LIN 1.5V 500MA 8HTSOP-J In stock: 250 pcs RFQ
 BD15HA5WEFJ-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LIN 1.5V 500MA 8HTSOP-J In stock: Out stock RFQ	 BD15HA3WEFJ-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LIN 1.5V 300MA 8HTSOP-J In stock: Out stock RFQ
 BD15HC5MEFJ-ME2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 1.5V 1.5A 8HTSOP-J In stock: Out stock RFQ	 BD15GC0MEFJ-LBH2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 1.5V 1A 8HTSOP-J In stock: 250 pcs RFQ