

BD15GA5MEFJ-ME2




Part Number: [BD15GA5MEFJ-ME2](#)

Manufacturer: [LAPIS Semiconductor](#)

Description: IC REG LIN 1.5V 500MA 8HTSOP-J

Data sheet:  [HTSOP-J8 Taping Spec](#)
 [BDxxGA5MEFJ-M](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

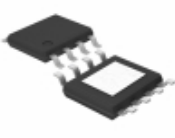
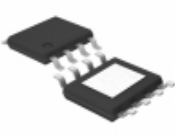
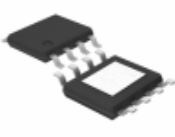
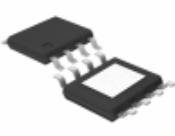
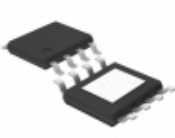
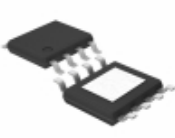
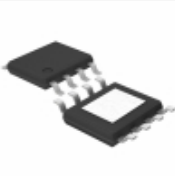
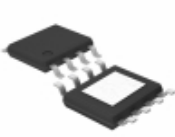
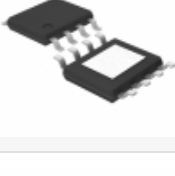
Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
Buy BD15GA5MEFJ-ME2 with confidence from Component-World.HK, 1 Year Warranty

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	BD15GA5MEFJ-ME2	Manufacturer	LAPIS Semiconductor
Description	IC REG LIN 1.5V 500MA 8HTSOP-J	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	121455 pcs	Data sheet	HTSOP-J8 Taping Spec BDxxGA5MEFJ-M
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	1.2V @ 500mA
Voltage - Output (Min/Fixed)	1.5V	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	Tape & Reel (TR)	Package / Case	8-SOIC (0.154", 3.90mm Width) Exposed Pad
PSRR	-	Output Type	Fixed
Output Configuration	Positive	Other Names	BD15GA5MEFJ-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		

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all LAPIS Semiconductor series electronic components. We have 121455 pieces of LAPIS Semiconductor BD15GA5MEFJ-ME2 in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.
RFQ Email: info@Components-World.com

RELATED PRODUCTS			
	Part#: BD15HA5MEFJ-LBH2 Description: IC REG LIN 1.5V 500MA 8HTSOP-J	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD159 Description: TRANS NPN 350V 0.5A TO-225	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: BD158 Description: SCREWDRIVR SLOTTED 5/16" 13.19"	Manufacturers: Klein Tools	RFQ
	Part#: BD15HA5WEFJ-E2 Description: IC REG LIN 1.5V 500MA 8HTSOP-J	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD15HA5MEFJ-ME2 Description: IC REG LIN 1.5V 500MA 8HTSOP-J	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD159STU Description: TRANS NPN 350V 0.5A TO-126	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: BD157STU Description: TRANS NPN 250V 0.5A TO-126	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: BD15HA3WEFJ-E2 Description: IC REG LIN 1.5V 300MA 8HTSOP-J	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD159G Description: TRANS NPN 350V 0.5A TO-225	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: BD15HC0MEFJ-LBH2 Description: IC REG LINEAR 1.5V 1A 8HTSOP-J	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD15GA3MEFJ-LBH2 Description: IC REG LIN 1.5V 300MA 8HTSOP-J	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD15HA3MEFJ-ME2 Description: IC REG LIN 1.5V 300MA 8HTSOP-J	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD15GA5MEFJ-LBH2 Description: IC REG LIN 1.5V 500MA 8HTSOP-J	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD15GC0MEFJ-ME2 Description: IC REG LINEAR 1.5V 1A 8HTSOP-J	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD158STU Description: TRANS NPN 300V 0.5A TO-126	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: BD15GC0WEFJ-E2 Description: IC REG LINEAR 1.5V 1A 8HTSOP-J	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD15GA3MEFJ-ME2 Description: IC REG LIN 1.5V 300MA 8HTSOP-J	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD15GC0MEFJ-LBH2 Description: IC REG LINEAR 1.5V 1A 8HTSOP-J	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD15GA5WEFJ-E2 Description: IC REG LIN 1.5V 500MA 8HTSOP-J	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD15GA3WEFJ-E2 Description: IC REG LIN 1.5V 300MA 8HTSOP-J	Manufacturers: LAPIS Semiconductor	RFQ

Related keywords for BD15GA5MEFJ-ME2			
LAPIS Semiconductor BD15GA5MEFJ-ME2	BD15GA5MEFJ-ME2 distributor	BD15GA5MEFJ-ME2 supplier	BD15GA5MEFJ-ME2 price
BD15GA5MEFJ-ME2 download datasheet	BD15GA5MEFJ-ME2 datasheet	BD15GA5MEFJ-ME2 stock	buy BD15GA5MEFJ-ME2
LAPIS Semiconductor BD15GA5MEFJ-ME2	Kionix Inc. BD15GA5MEFJ-ME2	Rohm Semiconductor BD15GA5MEFJ-ME2	