

BD30GC0MEFJ-ME2





Part Number: [BD30GC0MEFJ-ME2](#)

Manufacturer: [LAPIS Semiconductor](#)

Description: IC REG LINEAR 3V 1A 8HTSOP-J

Data sheet:  [BDxxGC0MEFJ-M](#)
 [HTSOP-J8 Taping Spec](#)

RoHs Status: Lead free / RoHS Compliant

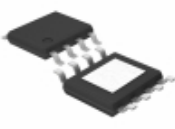
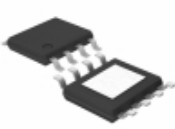
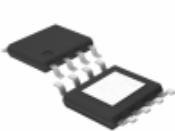
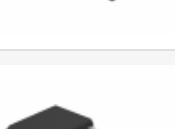
Ship From: Hong Kong

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See Product Specifications for product details.
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PRODUCT PARAMETER			
Part Number	BD30GC0MEFJ-ME2	Manufacturer	LAPIS Semiconductor
Description	IC REG LINEAR 3V 1A 8HTSOP-J	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	91666 pcs	Data sheet	BDxxGC0MEFJ-M HTSOP-J8 Taping Spec
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	1.2V @ 1A
Voltage - Output (Min/Fixed)	3V	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	BD30GC0MEFJ-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	10 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	Linear Voltage Regulator IC Positive Fixed 1 Output 3V 1A 8-HTSOP-J	Current - Supply (Max)	900µA
Current - Quiescent (Iq)	0.6mA	Current - Output	1A
Control Features	Enable		
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RELATED PRODUCTS			
	Part#: BD30HA3MEFJ-LBH2 Description: IC REG LINEAR 3V 300MA 8HTSOP-J	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD30GC0WEFJ-E2 Description: IC REG LINEAR 3V 1A 8HTSOP-J	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD30GA3MEFJ-LBH2 Description: IC REG LINEAR 3V 300MA 8HTSOP-J	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD30FC0WEFJ-E2 Description: IC REG LINEAR 3V 1A 8HTSOP-J	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD30GA5WEFJ-E2 Description: IC REG LINEAR 3V 500MA 8HTSOP-J	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD306 Description: SCREWDRIVR SLOTTED 5/16" 11.19"	Manufacturers: Klein Tools	RFQ
	Part#: BD30GA3WEFJ-E2 Description: IC REG LINEAR 3V 300MA 8HTSOP-J	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD30GC0MEFJ-LBH2 Description: IC REG LINEAR 3V 1A 8HTSOP-J	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD308 Description: SCREWDRIVR SLOTTED 5/16" 13.19"	Manufacturers: Klein Tools	RFQ
	Part#: BD30HA3WEFJ-E2 Description: IC REG LINEAR 3V 300MA 8HTSOP-J	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD30HA5MEFJ-LBH2 Description: IC REG LINEAR 3V 500MA 8HTSOP-J	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD30GA5MEFJ-ME2 Description: IC REG LINEAR 3V 500MA 8HTSOP-J	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD30HA5MEFJ-ME2 Description: IC REG LINEAR 3V 500MA 8HTSOP-J	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD30HC0WEFJ-E2 Description: IC REG LINEAR 3V 1A 8HTSOP-J	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD30HC0MEFJ-ME2 Description: IC REG LINEAR 3V 1A 8HTSOP-J	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD30GA3MEFJ-ME2 Description: IC REG LINEAR 3V 300MA 8HTSOP-J	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD30HA5WEFJ-E2 Description: IC REG LINEAR 3V 500MA 8HTSOP-J	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD30GA5MEFJ-LBH2 Description: IC REG LINEAR 3V 500MA 8HTSOP-J	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD30HA3MEFJ-ME2 Description: IC REG LINEAR 3V 300MA 8HTSOP-J	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD30HC0MEFJ-LBH2 Description: IC REG LINEAR 3V 1A 8HTSOP-J	Manufacturers: LAPIS Semiconductor	RFQ

Related keywords for **BD30GC0MEFJ-ME2**

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