

BD80GC0MEFJ-ME2






Part Number: [BD80GC0MEFJ-ME2](#)

Manufacturer: [LAPIS Semiconductor](#)

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

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

RoHs Status: Lead free / RoHS Compliant

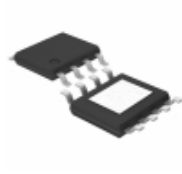
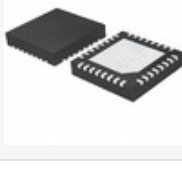
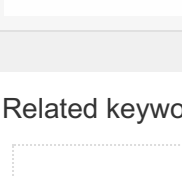
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PRODUCT PARAMETER			
Part Number	BD80GC0MEFJ-ME2	Manufacturer	LAPIS Semiconductor
Description	IC REG LINEAR 8V 1A 8HTSOP-J	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	91797 pcs	Data sheet	BDxxGC0MEFJ-M HTSOP-J8 Taping Spec
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	1.2V @ 1A
Voltage - Output (Min/Fixed)	8V	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	Cut Tape (CT)	Package / Case	8-SOIC (0.154", 3.90mm Width) Exposed Pad
PSRR	-	Output Type	Fixed
Output Configuration	Positive	Other Names	BD80GC0MEFJ-ME2CT
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 8V 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			
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	Part#: BD8112EFV-ME2 Description: IC LED DRIVER CTRLR DIM 24HTSSOP	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD80GA3MEFJ-LBH2 Description: IC REG LINEAR 8V 300MA 8HTSOP-J	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD80GA5MEFJ-ME2 Description: IC REG LINEAR 8V 500MA 8HTSOP-J	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD80C0AWFP-CE2 Description: IC REG LINEAR 8V 1A TO252-5	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD81010MUV-E2 Description: HIGH PRECISION GAMMA CORRECTION	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD80GA3WEFJ-E2 Description: IC REG LINEAR 8V 300MA 8HTSOP-J	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD810G Description: TRANS PNP 80V 10A TO-220AB	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: BD80GC0WEFJ-E2 Description: IC REG LINEAR 8V 1A 8HTSOP-J	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD80GC0MEFJ-LBH2 Description: IC REG LINEAR 8V 1A 8HTSOP-J	Manufacturers: LAPIS Semiconductor	RFQ
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	Part#: BD80GA3MEFJ-ME2 Description: IC REG LINEAR 8V 300MA 8HTSOP-J	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD80GA5WEFJ-E2 Description: IC REG LINEAR 8V 500MA 8HTSOP-J	Manufacturers: LAPIS Semiconductor	RFQ
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	Part#: BD8105FV-E2 Description: IC LED DRIVER LINEAR 20MA 20SSOP	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD80C0AFPS-E2 Description: IC REG LINEAR 8V 1A TO252S-3	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD810 Description: TRANS PNP 80V 10A TO-220AB	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ

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