

BD12IA5MEFJ-ME2




LAPIS Semiconductor

Part Number: [BD12IA5MEFJ-ME2](#)

Manufacturer: [LAPIS Semiconductor](#)

Description: IC REG LIN 1.2V 500MA 8HTSOP-J

Data sheet:  [BDxxIA5MEFJ-M](#)
 [HTSOP-J8 Taping Spec](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

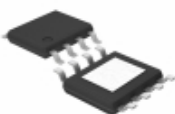
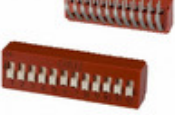
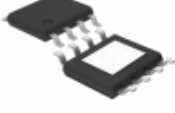
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See Product Specifications for product details.
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PRODUCT PARAMETER			
Part Number	BD12IA5MEFJ-ME2	Manufacturer	LAPIS Semiconductor
Description	IC REG LIN 1.2V 500MA 8HTSOP-J	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	171562 pcs	Data sheet	BDxxIA5MEFJ-M HTSOP-J8 Taping Spec
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.9V @ 500mA
Voltage - Output (Min/Fixed)	1.2V	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	Tape & Reel (TR)	Package / Case	8-SOIC (0.154", 3.90mm Width) Exposed Pad
PSRR	-	Output Type	Fixed
Output Configuration	Positive	Other Names	BD12IA5MEFJ-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	12 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	Linear Voltage Regulator IC Positive Fixed 1 Output 1.2V 500mA 8-HTSOP-J	Current - Supply (Max)	500µA
Current - Quiescent (Iq)	0.25mA	Current - Output	500mA
Control Features	Enable		

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	Part#: BD12KA5WF-E2 Description: IC REG LINEAR 1.2V 500MA 8SOP	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD12IC0MEFJ-LBH2 Description: IC REG LINEAR 1.2V 1A 8HTSOP-J	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD1222J50200AHF Description: BALUN 1.2GHZ-2.2GHZ 50/200 0805	Manufacturers: Anaren	RFQ
	Part#: BD12730G-GTR Description: IC OPAMP I/O FULL SWING 5SSOP	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD12IC0WHFV-GTR Description: IC REG LINEAR 1.2V 1A 6HVSOF	Manufacturers: LAPIS Semiconductor	RFQ
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	Part#: BD133 Description: SCREWDRIVER PHILLIPS #3 11.19"	Manufacturers: Klein Tools	RFQ
	Part#: BD1321G-TR Description: IC OP AMP GROUND SENSE 5-SSOP	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD12IC0WEFJ-E2 Description: IC REG LINEAR 1.2V 1A 8HTSOP-J	Manufacturers: LAPIS Semiconductor	RFQ
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	Part#: BD12732F-GE2 Description: IC OP AMP I/O FULL SWING 8SOP	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD12IC0MEFJ-ME2 Description: IC REG LINEAR 1.2V 1A 8HTSOP-J	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD12732FVJ-GE2 Description: IC OP AMP I/O FULL SWING 8TSSOP	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD1206GUL-E2 Description: IC LED DRIVER RGLTR DIM VCSP50L2	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD12KA5FP-E2 Description: IC REG LINEAR 1.2V 500MA TO252-3	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD122 Description: SCREWDRIVER PHILLIPS #2 8.5"	Manufacturers: Klein Tools	RFQ
	Part#: BD12734FV-GE2 Description: IC OP AMP I/O FULL SWING 14SSOPB	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD12732FVM-GTR Description: IC OP AMP I/O FULL SWING 8MSOP	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD12KA5WFP-E2 Description: IC REG LINEAR 1.2V 500MA TO252-5	Manufacturers: LAPIS Semiconductor	RFQ

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