

BD18HC5MEFJ-ME2






Part Number: [BD18HC5MEFJ-ME2](#)

Manufacturer: [LAPIS Semiconductor](#)

Description: IC REG LINEAR 1.8V 1.5A 8HTSOP-J

Data sheet:  [BDxxHC5MEFJ-M](#)
 [HTSOP-J8 Taping Spec](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

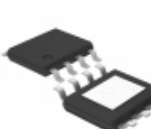
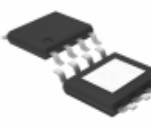
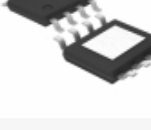
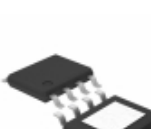
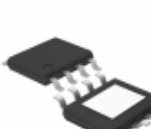
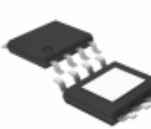
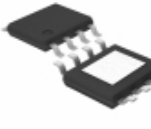
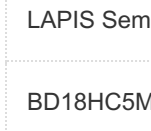
Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
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PRODUCT PARAMETER			
Part Number	BD18HC5MEFJ-ME2	Manufacturer	LAPIS Semiconductor
Description	IC REG LINEAR 1.8V 1.5A 8HTSOP-J	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	108842 pcs	Data sheet	BDxxHC5MEFJ-M HTSOP-J8 Taping Spec
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	1.2V @ 1.5A
Voltage - Output (Min/Fixed)	1.8V	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	BD18HC5MEFJ-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 1.8V 1.5A 8-HTSOP-J	Current - Supply (Max)	900µA
Current - Quiescent (Iq)	0.6mA	Current - Output	1.5A
Control Features	Enable		

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RFQ Email: info@Components-World.com

RELATED PRODUCTS			
	Part#: BD18IC0WEFJ-E2 Description: IC REG LINEAR 1.8V 1A 8HTSOP-J	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD18IA5WEFJ-E2 Description: IC REG LIN 1.8V 500MA 8HTSOP-J	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD18KA5FP-E2 Description: IC REG LINEAR 1.8V 500MA TQ252	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD18HA3MEFJ-ME2 Description: IC REG LIN 1.8V 300MA 8HTSOP-J	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD18HC0MEFJ-LBH2 Description: IC REG LINEAR 1.8V 1A 8HTSOP-J	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD18KA5WF-E2 Description: IC REG LINEAR 1.8V 500MA 8SOP	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD18HC0WEFJ-E2 Description: IC REG LINEAR 1.8V 1A 8HTSOP-J	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD18HC5MEFJ-LBH2 Description: IC REG LINEAR 1.8V 1.5A 8HTSOP-J	Manufacturers: LAPIS Semiconductor	RFQ
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	Part#: BD18HA5MEFJ-ME2 Description: IC REG LIN 1.8V 500MA 8HTSOP-J	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD18IA5MEFJ-LBH2 Description: IC REG LIN 1.8V 500MA 8HTSOP-J	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD18KA5WFP-E2 Description: IC REG LINEAR 1.8V 500MA TQ252-5	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD18HA5WEFJ-E2 Description: IC REG LIN 1.8V 500MA 8HTSOP-J	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD18IC0MEFJ-ME2 Description: IC REG LINEAR 1.8V 1A 8HTSOP-J	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD18IA5MEFJ-ME2 Description: IC REG LIN 1.8V 500MA 8HTSOP-J	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD18HA5MEFJ-LBH2 Description: IC REG LIN 1.8V 500MA 8HTSOP-J	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD18HA3MEFJ-LBH2 Description: IC REG LIN 1.8V 300MA 8HTSOP-J	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD18IC0WHVF-GTR Description: IC REG LINEAR 1.8V 1A 6HVSOF	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD18HA3WEFJ-E2 Description: IC REG LIN 1.8V 300MA 8HTSOP-J	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD18HC0MEFJ-ME2 Description: IC REG LINEAR 1.8V 1A 8HTSOP-J	Manufacturers: LAPIS Semiconductor	RFQ

Related keywords for BD18HC5MEFJ-ME2			
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