

BD18GA5MEFJ-ME2






Part Number: [BD18GA5MEFJ-ME2](#)

Manufacturer: [LAPIS Semiconductor](#)

Description: IC REG LIN 1.8V 500MA 8HTSOP-J

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

RoHs Status: Lead free / RoHS Compliant

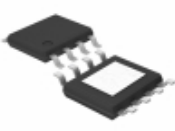
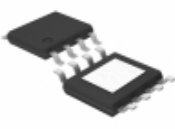
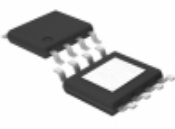
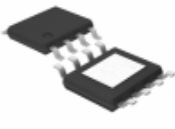
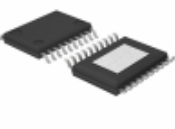
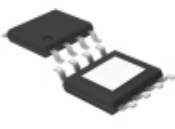
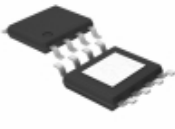
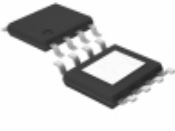
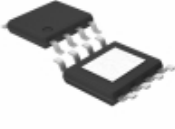
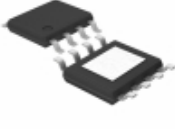
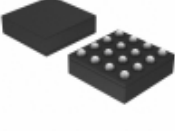
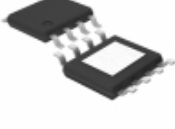
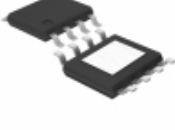
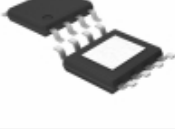
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	BD18GA5MEFJ-ME2	Manufacturer	LAPIS Semiconductor
Description	IC REG LIN 1.8V 500MA 8HTSOP-J	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	94265 pcs	Data sheet	HTSOP-J8 Taping Spec BDxxGA5MEFJ-M
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	1.2V @ 500mA
Voltage - Output (Min/Fixed)	1.8V	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	Original-Reel®	Package / Case	8-SOIC (0.154", 3.90mm Width) Exposed Pad
PSRR	-	Output Type	Fixed
Output Configuration	Positive	Other Names	BD18GA5MEFJ-ME2DKR
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 1.8V 500mA 8-HTSOP-J	Current - Supply (Max)	900µA
Current - Quiescent (Iq)	0.6mA	Current - Output	500mA
Control Features	Enable		
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RELATED PRODUCTS			
	Part#: BD18GA3WEFJ-E2 Description: IC REG LIN 1.8V 300MA 8HTSOP-J	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD18GA5WEFJ-E2 Description: IC REG LIN 1.8V 500MA 8HTSOP-J	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD18HA5WEFJ-E2 Description: IC REG LIN 1.8V 500MA 8HTSOP-J	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD18340FV-ME2 Description: CONSTANT CURRENT CONTROLLER FOR	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD18HA5MEFJ-ME2 Description: IC REG LIN 1.8V 500MA 8HTSOP-J	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD18351EFV-ME2 Description: LED DRIVER WITH BUILT-IN PWM SIG	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD18377EFV-ME2 Description: IC LED DRVR LINEAR PWM 20HTSSOP	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD18GA3MEFJ-ME2 Description: IC REG LIN 1.8V 300MA 8HTSOP-J	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD18378EFV-ME2 Description: IC LED DRVR LINEAR PWM 28HTSSOP	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD18GA3MEFJ-LBH2 Description: IC REG LIN 1.8V 300MA 8HTSOP-J	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD18010STU Description: TRANS PNP 80V 3A TO-126	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: BD18HA3MEFJ-LBH2 Description: IC REG LIN 1.8V 300MA 8HTSOP-J	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD18HA3MEFJ-ME2 Description: IC REG LIN 1.8V 300MA 8HTSOP-J	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD18GC0MEFJ-ME2 Description: IC REG LINEAR 1.8V 1A 8HTSOP-J	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD180G Description: TRANS PNP 80V 1A TO225	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: BD1865GWL-E2 Description: IC REG BST ADJ 2A SYNC UCSP50L1C	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD18GC0WEFJ-E2 Description: IC REG LINEAR 1.8V 1A 8HTSOP-J	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD18HA5MEFJ-LBH2 Description: IC REG LIN 1.8V 500MA 8HTSOP-J	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD18GC0MEFJ-LBH2 Description: IC REG LINEAR 1.8V 1A 8HTSOP-J	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD18HA3WEFJ-E2 Description: IC REG LIN 1.8V 300MA 8HTSOP-J	Manufacturers: LAPIS Semiconductor	RFQ

Related keywords for BD18GA5MEFJ-ME2			
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