



LAPIS Semiconductor

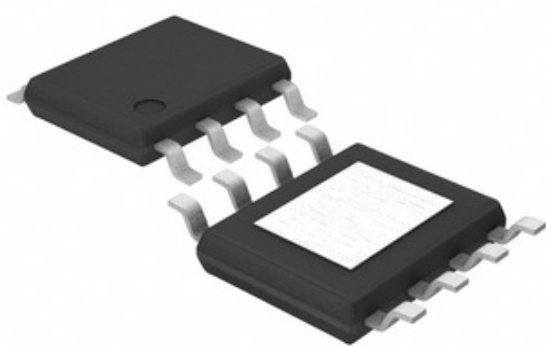


Image may be representation. See specifications for product details.

BD18HA3MEFJ-ME2

Part Number:	BD18HA3MEFJ-ME2
Manufacturer/Brand:	LAPIS Semiconductor
Product description	IC REG LIN 1.8V 300MA 8HTSOP-J
Datasheets:	 1.BD18HA3MEFJ-ME2.pdf
	 2.BD18HA3MEFJ-ME2.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	250483 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

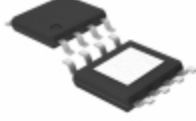
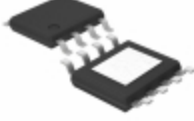
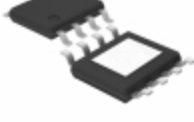
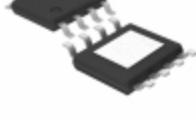
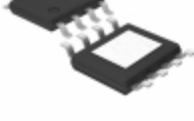
Specifications of BD18HA3MEFJ-ME2

PART NUMBER	BD18HA3MEFJ-ME2
MANUFACTURER	LAPIS Semiconductor
DESCRIPTION	IC REG LIN 1.8V 300MA 8HTSOP-J
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	250483 pcs
DATA SHEET	 1.BD18HA3MEFJ-ME2.pdf  2.BD18HA3MEFJ-ME2.pdf
VOLTAGE DROPOUT (MAX)	1.2V @ 300mA
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	BD18HA3MEFJ-ME2TR
OPERATING TEMPERATURE	-40°C ~ 105°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 1.8V 300mA 8-HTSOP-J
CURRENT - SUPPLY (MAX)	900μA
CURRENT - QUIESCENT (IQ)	0.6mA
CURRENT - OUTPUT	300mA
CONTROL FEATURES	Enable

Related Tags

LAPIS Semiconductor BD18HA3MEFJ-ME2	BD18HA3MEFJ-ME2 Distributor	BD18HA3MEFJ-ME2 Supplier
BD18HA3MEFJ-ME2 Price	BD18HA3MEFJ-ME2 Pictures	BD18HA3MEFJ-ME2 Image
BD18HA3MEFJ-ME2 PDF Datasheet	BD18HA3MEFJ-ME2 Download Datasheet	BD18HA3MEFJ-ME2 Datasheet
BD18HA3MEFJ-ME2 Stock	Buy BD18HA3MEFJ-ME2	Buy LAPIS Semiconductor BD18HA3MEFJ-ME2
LAPIS Semiconductor BD18HA3MEFJ-ME2	LAPIS Semiconductor Supplier	LAPIS Semiconductor Distributor
LAPIS Semiconductor BD18HA3MEFJ-ME2	Kionix Inc. BD18HA3MEFJ-ME2	Rohm Semiconductor BD18HA3MEFJ-ME2

Related Products

 BD18HCOMEFJ-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 1.8V 1A 8HTSOP-J In stock: 176868 pcs RFQ	 BD18HA5WEFJ-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LIN 1.8V 500MA 8HTSOP-J In stock: 350802 pcs RFQ
 BD18GA5WEFJ-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LIN 1.8V 500MA 8HTSOP-J In stock: 360484 pcs RFQ	 BD18GCOMEFJ-ME2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 1.8V 1A 8HTSOP-J In stock: 175932 pcs RFQ
 BD18GCOMEFJ-LBH2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 1.8V 1A 8HTSOP-J In stock: 110859 pcs RFQ	 BD18HA5MEFJ-LBH2 Manufacturers: LAPIS Semiconductor Description: IC REG LIN 1.8V 500MA 8HTSOP-J In stock: 88523 pcs RFQ
 BD18HA3MEFJ-LBH2 Manufacturers: LAPIS Semiconductor Description: IC REG LIN 1.8V 300MA 8HTSOP-J In stock: 183365 pcs RFQ	 BD18HA3WEFJ-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LIN 1.8V 300MA 8HTSOP-J In stock: 405548 pcs RFQ
 BD18GC0WEFJ-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 1.8V 1A 8HTSOP-J In stock: 111639 pcs RFQ	 BD18GA5MEFJ-ME2 Manufacturers: LAPIS Semiconductor Description: IC REG LIN 1.8V 500MA 8HTSOP-J In stock: 84298 pcs RFQ
 BD18HCOMEFJ-LBH2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 1.8V 1A 8HTSOP-J In stock: 101928 pcs RFQ	 BD18HA5MEFJ-ME2 Manufacturers: LAPIS Semiconductor Description: IC REG LIN 1.8V 500MA 8HTSOP-J In stock: 246480 pcs RFQ