



LAPIS Semiconductor

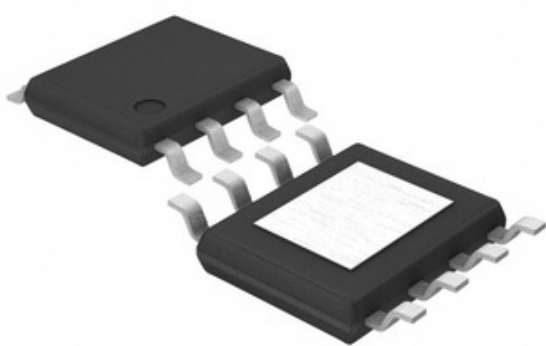


Image may be representation. See specifications for product details.

BD33GC0MEFJ-ME2

Part Number:	BD33GC0MEFJ-ME2
Manufacturer/Brand:	LAPIS Semiconductor
Product description	IC REG LINEAR 3.3V 1A 8HTSOP-J
Datasheets:	 1.BD33GC0MEFJ-ME2.pdf
	 2.BD33GC0MEFJ-ME2.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	151507 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

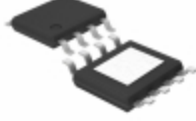
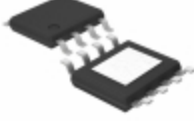
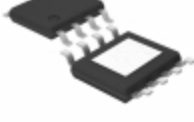
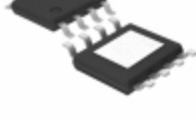
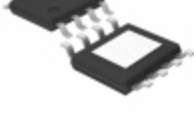
Specifications of BD33GC0MEFJ-ME2

PART NUMBER	BD33GC0MEFJ-ME2
MANUFACTURER	LAPIS Semiconductor
DESCRIPTION	IC REG LINEAR 3.3V 1A 8HTSOP-J
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	151507 pcs
DATA SHEET	 1.BD33GC0MEFJ-ME2.pdf
	 2.BD33GC0MEFJ-ME2.pdf
VOLTAGE DROPOUT (MAX)	1.2V @ 1A
VOLTAGE - OUTPUT (MIN/FIXED)	3.3V
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	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width) Exposed Pad
PSRR	-
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	BD33GC0MEFJ-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 3.3V 1A 8-HTSOP-J
CURRENT - SUPPLY (MAX)	900µA
CURRENT - QUIESCENT (IQ)	0.6mA
CURRENT - OUTPUT	1A
CONTROL FEATURES	Enable

Related Tags

LAPIS Semiconductor BD33GC0MEFJ-ME2	BD33GC0MEFJ-ME2 Distributor	BD33GC0MEFJ-ME2 Supplier
BD33GC0MEFJ-ME2 Price	BD33GC0MEFJ-ME2 Pictures	BD33GC0MEFJ-ME2 Image
BD33GC0MEFJ-ME2 PDF Datasheet	BD33GC0MEFJ-ME2 Download Datasheet	BD33GC0MEFJ-ME2 Datasheet
BD33GC0MEFJ-ME2 Stock	Buy BD33GC0MEFJ-ME2	Buy LAPIS Semiconductor BD33GC0MEFJ-ME2
LAPIS Semiconductor BD33GC0MEFJ-ME2	LAPIS Semiconductor Supplier	LAPIS Semiconductor Distributor
LAPIS Semiconductor BD33GC0MEFJ-ME2	Kionix Inc. BD33GC0MEFJ-ME2	Rohm Semiconductor BD33GC0MEFJ-ME2

Related Products

 BD33HA5MEFJ-ME2 Manufacturers: LAPIS Semiconductor Description: IC REG LIN 3.3V 500MA 8HTSOP-J In stock: 208147 pcs RFQ	 BD33GA3MEFJ-ME2 Manufacturers: LAPIS Semiconductor Description: IC REG LIN 3.3V 300MA 8HTSOP-J In stock: 90566 pcs RFQ
 BD33HA3WEFJ-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LIN 3.3V 300MA 8HTSOP-J In stock: 445562 pcs RFQ	 BD33GA5MEFJ-ME2 Manufacturers: LAPIS Semiconductor Description: IC REG LIN 3.3V 500MA 8HTSOP-J In stock: 209671 pcs RFQ
 BD33GA3WEFJ-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LIN 3.3V 300MA 8HTSOP-J In stock: 132422 pcs RFQ	 BD33FC0WEFJ-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 3.3V 1A 8HTSOP-J In stock: 213205 pcs RFQ
 BD33HA5WEFJ-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LIN 3.3V 500MA 8HTSOP-J In stock: 469539 pcs RFQ	 BD33HA3MEFJ-ME2 Manufacturers: LAPIS Semiconductor Description: IC REG LIN 3.3V 300MA 8HTSOP-J In stock: 113121 pcs RFQ
 BD33FC0FP-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 3.3V 1A TO252-3 In stock: 300356 pcs RFQ	 BD33GA5WEFJ-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LIN 3.3V 500MA 8HTSOP-J In stock: 372189 pcs RFQ
 BD33GC0WEFJ-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 3.3V 1A 8HTSOP-J In stock: 129142 pcs RFQ	 BD33HC0MEFJ-ME2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 3.3V 1A 8HTSOP-J In stock: 83894 pcs RFQ