

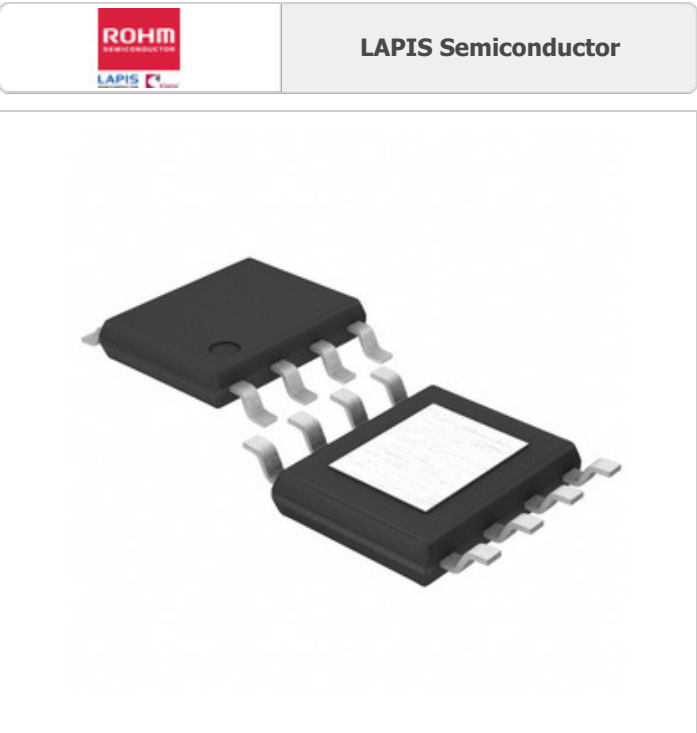


Image may be representation. See specifications for product details.

BD50GC0MEFJ-ME2

Part Number:	BD50GC0MEFJ-ME2
Manufacturer/Brand:	LAPIS Semiconductor
Product description	IC REG LINEAR 5V 1.5A 8HTSOP-J
Datasheets:	PDF 1.BD50GC0MEFJ-ME2.pdf PDF 2.BD50GC0MEFJ-ME2.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	186204 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

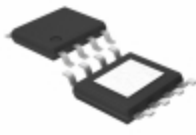
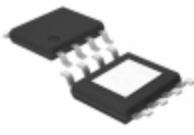
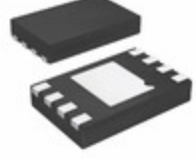
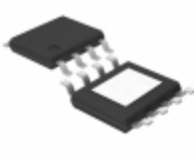
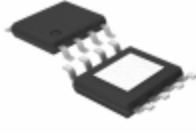
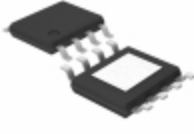
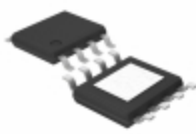
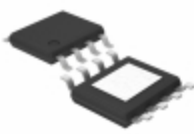
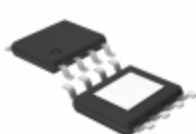
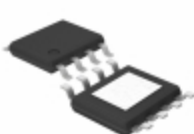
Specifications of BD50GC0MEFJ-ME2

PART NUMBER	BD50GC0MEFJ-ME2
MANUFACTURER	LAPIS Semiconductor
DESCRIPTION	IC REG LINEAR 5V 1.5A 8HTSOP-J
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	186204 pcs
DATA SHEET	PDF 1.BD50GC0MEFJ-ME2.pdf PDF 2.BD50GC0MEFJ-ME2.pdf
VOLTAGE DROPOUT (MAX)	0.9V @ 1A
VOLTAGE - OUTPUT (MIN/FIXED)	5V
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	BD50GC0MEFJ-ME2TR
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
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 1 Output 1.5A 8-HTSOP-J
CURRENT - SUPPLY (MAX)	900μA
CURRENT - OUTPUT	1.5A
CONTROL FEATURES	Enable

Related Tags

LAPIS Semiconductor BD50GC0MEFJ-ME2	BD50GC0MEFJ-ME2 Distributor	BD50GC0MEFJ-ME2 Supplier
BD50GC0MEFJ-ME2 Price	BD50GC0MEFJ-ME2 Pictures	BD50GC0MEFJ-ME2 Image
BD50GC0MEFJ-ME2 PDF Datasheet	BD50GC0MEFJ-ME2 Download Datasheet	BD50GC0MEFJ-ME2 Datasheet
BD50GC0MEFJ-ME2 Stock	Buy BD50GC0MEFJ-ME2	Buy LAPIS Semiconductor BD50GC0MEFJ-ME2
LAPIS Semiconductor BD50GC0MEFJ-ME2	LAPIS Semiconductor Supplier	LAPIS Semiconductor Distributor
LAPIS Semiconductor BD50GC0MEFJ-ME2	Kionix Inc. BD50GC0MEFJ-ME2	Rohm Semiconductor BD50GC0MEFJ-ME2

Related Products

 BD50GA5MEFJ-ME2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 5V 1.5A 8HTSOP-J In stock: 261511 pcs RFQ	 BD50HA3MEFJ-LBH2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 5V 300MA 8HTSOP-J In stock: 169903 pcs RFQ
 BD50GA3WNUX-TR Manufacturers: LAPIS Semiconductor Description: IC REG LIN 5V 300MA VSON008X2030 In stock: 560057 pcs RFQ	 BD50GA5MEFJ-LBH2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 5V 500MA 8HTSOP-J In stock: 124142 pcs RFQ
 BD50HA3MEFJ-ME2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 5V 1.5A 8HTSOP-J In stock: 98620 pcs RFQ	 BD50GC0WEFJ-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 5V 1A 8HTSOP-J In stock: 312656 pcs RFQ
 BD50HA5MEFJ-ME2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 5V 1.5A 8HTSOP-J In stock: 318138 pcs RFQ	 BD50GA3MEFJ-ME2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 5V 1.5A 8HTSOP-J In stock: 243106 pcs RFQ
 BD50GA3WEFJ-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 5V 300MA 8HTSOP-J In stock: 353009 pcs RFQ	 BD50HA5MEFJ-LBH2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 5V 500MA 8HTSOP-J In stock: 123333 pcs RFQ
 BD50GA5WEFJ-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 5V 500MA 8HTSOP-J In stock: 117325 pcs RFQ	 BD50HA3WEFJ-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 5V 300MA 8HTSOP-J In stock: 409201 pcs RFQ