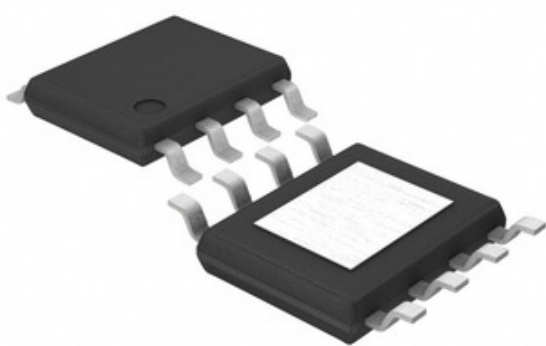




LAPIS Semiconductor



BD90GC0MEFJ-ME2

Part Number:	BD90GC0MEFJ-ME2
Manufacturer/Brand:	LAPIS Semiconductor
Product description	IC REG LINEAR 9V 1A 8HTSOP-J
Datasheets:	1.BD90GC0MEFJ-ME2.pdf 2.BD90GC0MEFJ-ME2.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

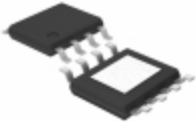
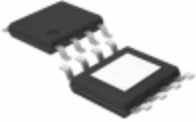
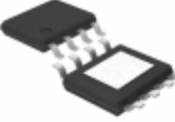
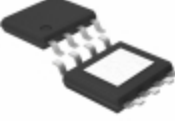
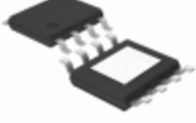
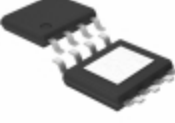
Specifications of BD90GC0MEFJ-ME2

PART NUMBER	BD90GC0MEFJ-ME2
MANUFACTURER	LAPIS Semiconductor
DESCRIPTION	IC REG LINEAR 9V 1A 8HTSOP-J
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.BD90GC0MEFJ-ME2.pdf 2.BD90GC0MEFJ-ME2.pdf
VOLTAGE DROPOUT (MAX)	1.2V @ 1A
VOLTAGE - OUTPUT (MIN/FIXED)	9V
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	BD90GC0MEFJ-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 9V 1A 8-HTSOP-J
CURRENT - SUPPLY (MAX)	900μA
CURRENT - QUIESCENT (IQ)	0.6mA
CURRENT - OUTPUT	1A
CONTROL FEATURES	Enable

Related Tags

LAPIS Semiconductor BD90GC0MEFJ-ME2	BD90GC0MEFJ-ME2 Distributor	BD90GC0MEFJ-ME2 Supplier
BD90GC0MEFJ-ME2 Price	BD90GC0MEFJ-ME2 Pictures	BD90GC0MEFJ-ME2 Image
BD90GC0MEFJ-ME2 PDF Datasheet	BD90GC0MEFJ-ME2 Download Datasheet	BD90GC0MEFJ-ME2 Datasheet
BD90GC0MEFJ-ME2 Stock	Buy BD90GC0MEFJ-ME2	Buy LAPIS Semiconductor BD90GC0MEFJ-ME2
LAPIS Semiconductor BD90GC0MEFJ-ME2	LAPIS Semiconductor Supplier	LAPIS Semiconductor Distributor
LAPIS Semiconductor BD90GC0MEFJ-ME2	Kionix Inc. BD90GC0MEFJ-ME2	Rohm Semiconductor BD90GC0MEFJ-ME2

Related Products

 BD90GA3MEFJ-ME2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 9V 300MA 8HTSOP-J In stock: Out stock RFQ	 BD9104FVM-TR Manufacturers: LAPIS Semiconductor Description: IC REG BUCK 3.3V 0.8A SYNC 8MSOP In stock: Out stock RFQ
 BD90GC0WEFJ-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 9V 1A 8HTSOP-J In stock: Out stock RFQ	 BD90GA3WEFJ-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 9V 300MA 8HTSOP-J In stock: Out stock RFQ
 BD9106FVM-LBTR Manufacturers: LAPIS Semiconductor Description: IC REG BUCK ADJ 0.8A SYNC 8MSOP In stock: Out stock RFQ	 BD90GA5MEFJ-ME2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 9V 500MA 8HTSOP-J In stock: Out stock RFQ
 BD910 Manufacturers: STMicroelectronics Description: TRANS PNP 80V 15A TO-220 In stock: Out stock RFQ	 BD90GC0MEFJ-LBH2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 9V 1A 8HTSOP-J In stock: Out stock RFQ
 BD90GA3MEFJ-LBH2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 9V 300MA 8HTSOP-J In stock: 250 pcs RFQ	 BD90GA5WEFJ-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 9V 500MA 8HTSOP-J In stock: Out stock RFQ
 BD9106FVM-TR Manufacturers: LAPIS Semiconductor Description: IC REG BUCK ADJ 0.8A SYNC 8MSOP In stock: Out stock RFQ	 BD9102FVM-TR Manufacturers: LAPIS Semiconductor Description: IC REG BCK 1.24V 0.8A SYNC 8MSOP In stock: Out stock RFQ