



LAPIS Semiconductor

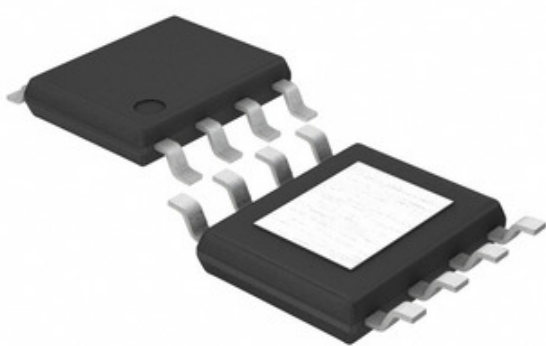


Image may be representation. See specifications for product details.

BD60HC5MEFJ-ME2

Part Number:	BD60HC5MEFJ-ME2
Manufacturer/Brand:	LAPIS Semiconductor
Product description	IC REG LINEAR 6V 1.5A 8HTSOP-J
Datasheets:	 1.BD60HC5MEFJ-ME2.pdf
	 2.BD60HC5MEFJ-ME2.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	186103 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

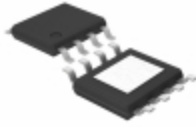
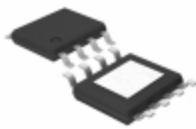
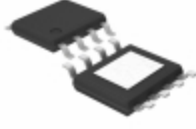
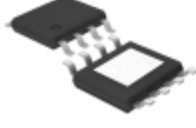
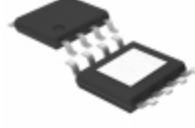
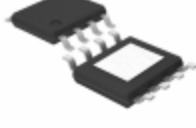
Specifications of BD60HC5MEFJ-ME2

PART NUMBER	BD60HC5MEFJ-ME2
MANUFACTURER	LAPIS Semiconductor
DESCRIPTION	IC REG LINEAR 6V 1.5A 8HTSOP-J
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	186103 pcs
DATA SHEET	 1.BD60HC5MEFJ-ME2.pdf
	 2.BD60HC5MEFJ-ME2.pdf
VOLTAGE DROPOUT (MAX)	1.2V @ 1.5A
VOLTAGE - OUTPUT (MIN/FIXED)	6V
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	BD60HC5MEFJ-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 6V 1.5A 8-HTSOP-J
CURRENT - SUPPLY (MAX)	15μA
CURRENT - QUIESCENT (IQ)	6μA
CURRENT - OUTPUT	1.5A
CONTROL FEATURES	Enable

Related Tags

LAPIS Semiconductor BD60HC5MEFJ-ME2	BD60HC5MEFJ-ME2 Distributor	BD60HC5MEFJ-ME2 Supplier
BD60HC5MEFJ-ME2 Price	BD60HC5MEFJ-ME2 Pictures	BD60HC5MEFJ-ME2 Image
BD60HC5MEFJ-ME2 PDF Datasheet	BD60HC5MEFJ-ME2 Download Datasheet	BD60HC5MEFJ-ME2 Datasheet
BD60HC5MEFJ-ME2 Stock	Buy BD60HC5MEFJ-ME2	Buy LAPIS Semiconductor BD60HC5MEFJ-ME2
LAPIS Semiconductor BD60HC5MEFJ-ME2	LAPIS Semiconductor Supplier	LAPIS Semiconductor Distributor
LAPIS Semiconductor BD60HC5MEFJ-ME2	Kionix Inc. BD60HC5MEFJ-ME2	Rohm Semiconductor BD60HC5MEFJ-ME2

Related Products

 BD60HA5MEFJ-ME2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 6V 500MA 8HTSOP-J In stock: 192570 pcs RFQ	 BD6111FV-E2 Manufacturers: LAPIS Semiconductor Description: IC REG SWTCHD CAP INV 20MA 8SOPB In stock: 65040 pcs RFQ
 BD60HC5MEFJ-LBH2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 6V 1.5A 8HTSOP-J In stock: 109961 pcs RFQ	 BD61243FV-GE2 Manufacturers: LAPIS Semiconductor Description: MULTIFUNCTION SINGLE-PHASE FULL- In stock: 178631 pcs RFQ
 BD60HC0MEFJ-LBH2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 6V 1A 8HTSOP-J In stock: 130791 pcs RFQ	 BD60HA5WEFJ-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 6V 500MA 8HTSOP-J In stock: 389112 pcs RFQ
 BD60HC0WEFJ-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 6V 1A 8HTSOP-J In stock: 354444 pcs RFQ	 BD60HC0MEFJ-ME2 Manufacturers: Rohm Semiconductor Description: IC REG LDO 6V 1A 8HTSOP In stock: 196359 pcs RFQ
 BD61245EFV-E2 Manufacturers: LAPIS Semiconductor Description: MULTIFUNCTION SINGLE-PHASE FULL- In stock: 182339 pcs RFQ	 BD6112FVM-TR Manufacturers: LAPIS Semiconductor Description: IC REG SWTCHD CAP INV 10MA 8MSOP In stock: 75043 pcs RFQ
 BD60HC5WEFJ-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 6V 1.5A 8HTSOP-J In stock: 397652 pcs RFQ	 LAPIS SEMICONDUCTOR Kionix BD61241FV-GE2 Manufacturers: LAPIS Semiconductor Description: MULTIFUNCTION SINGLE-PHASE FULL- In stock: 95005 pcs RFQ