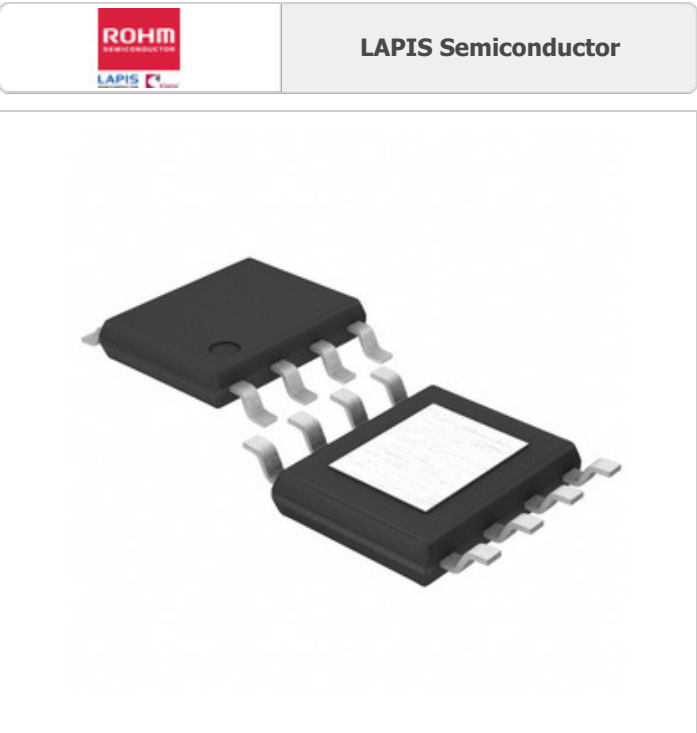




BD30HC5MEFJ-ME2

Part Number:	BD30HC5MEFJ-ME2
Manufacturer/Brand:	LAPIS Semiconductor
Product description	IC REG LINEAR 3V 1.5A 8HTSOP-J
Datasheets:	 1.BD30HC5MEFJ-ME2.pdf
	 2.BD30HC5MEFJ-ME2.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	68372 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

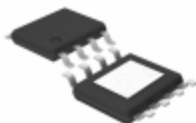
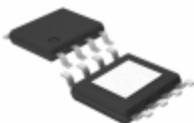
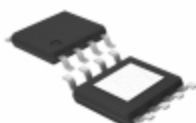
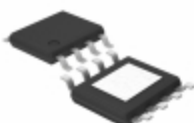
Specifications of BD30HC5MEFJ-ME2

PART NUMBER	BD30HC5MEFJ-ME2
MANUFACTURER	LAPIS Semiconductor
DESCRIPTION	IC REG LINEAR 3V 1.5A 8HTSOP-J
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	68372 pcs
DATA SHEET	 1.BD30HC5MEFJ-ME2.pdf  2.BD30HC5MEFJ-ME2.pdf
VOLTAGE DROPOUT (MAX)	1.2V @ 1.5A
VOLTAGE - OUTPUT (MIN/FIXED)	3V
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	Cut Tape (CT)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width) Exposed Pad
PSRR	-
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	BD30HC5MEFJ-ME2CT
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 3V 1.5A 8-HTSOP-J
CURRENT - SUPPLY (MAX)	900µA
CURRENT - QUIESCENT (IQ)	0.6mA
CURRENT - OUTPUT	1.5A
CONTROL FEATURES	Enable

Related Tags

LAPIS Semiconductor BD30HC5MEFJ-ME2	BD30HC5MEFJ-ME2 Distributor	BD30HC5MEFJ-ME2 Supplier
BD30HC5MEFJ-ME2 Price	BD30HC5MEFJ-ME2 Pictures	BD30HC5MEFJ-ME2 Image
BD30HC5MEFJ-ME2 PDF Datasheet	BD30HC5MEFJ-ME2 Download Datasheet	BD30HC5MEFJ-ME2 Datasheet
BD30HC5MEFJ-ME2 Stock	Buy BD30HC5MEFJ-ME2	Buy LAPIS Semiconductor BD30HC5MEFJ-ME2
LAPIS Semiconductor BD30HC5MEFJ-ME2	LAPIS Semiconductor Supplier	LAPIS Semiconductor Distributor
LAPIS Semiconductor BD30HC5MEFJ-ME2	Kionix Inc. BD30HC5MEFJ-ME2	Rohm Semiconductor BD30HC5MEFJ-ME2

Related Products

 BD30HC5MEFJ-LBH2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 3V 1.5A 8HTSOP-J In stock: 94852 pcs RFQ	 BD30HC0MEFJ-ME2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 3V 1A 8HTSOP-J In stock: 173605 pcs RFQ
 BD30IC0MEFJ-LBH2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 3V 1A 8HTSOP-J In stock: 142387 pcs RFQ	 BD30HC0WEFJ-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 3V 1A 8HTSOP-J In stock: 432845 pcs RFQ
 BD30IA5MEFJ-ME2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 3V 500MA 8HTSOP-J In stock: 240410 pcs RFQ	 BD30HA5MEFJ-ME2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 3V 500MA 8HTSOP-J In stock: 81548 pcs RFQ
 BD30HA5WEFJ-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 3V 500MA 8HTSOP-J In stock: 388513 pcs RFQ	 BD30IC0MEFJ-ME2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 3V 1A 8HTSOP-J In stock: 74784 pcs RFQ
 BD30IA5WEFJ-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 3V 500MA 8HTSOP-J In stock: 156034 pcs RFQ	 BD30HC0MEFJ-LBH2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 3V 1A 8HTSOP-J In stock: 105347 pcs RFQ
 BD30HC5WEFJ-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 3V 1.5A 8HTSOP-J In stock: 110353 pcs RFQ	 BD30IC0WEFJ-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 3V 1A 8HTSOP-J In stock: 396578 pcs RFQ