



LAPIS Semiconductor



BD15GC0WEFJ-E2

Part Number:	BD15GC0WEFJ-E2
Manufacturer/Brand:	LAPIS Semiconductor
Product description	IC REG LINEAR 1.5V 1A 8HTSOP-J
Datasheets:	 1.BD15GC0WEFJ-E2.pdf
	 2.BD15GC0WEFJ-E2.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	121810 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

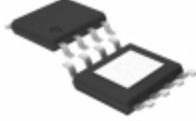
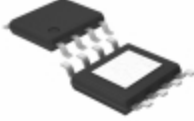
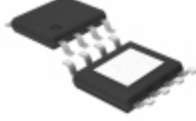
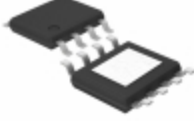
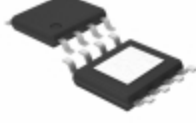
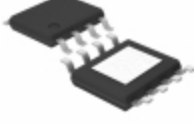
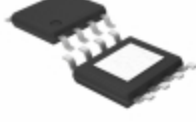
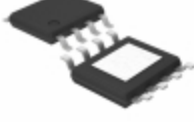
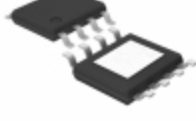
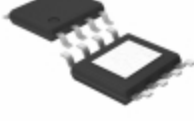
Specifications of BD15GC0WEFJ-E2

PART NUMBER	BD15GC0WEFJ-E2
MANUFACTURER	LAPIS Semiconductor
DESCRIPTION	IC REG LINEAR 1.5V 1A 8HTSOP-J
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	121810 pcs
DATA SHEET	 1.BD15GC0WEFJ-E2.pdf  2.BD15GC0WEFJ-E2.pdf
VOLTAGE DROPOUT (MAX)	0.92V @ 1A
VOLTAGE - OUTPUT (MIN/FIXED)	1.5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	14V
SUPPLIER DEVICE PACKAGE	8-HTSOP-J
SERIES	-
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	BD15GC0WEFJ-E2CT
OPERATING TEMPERATURE	-25°C ~ 85°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 1.5V 1A 8-HTSOP-J
CURRENT - SUPPLY (MAX)	900μA
CURRENT - QUIESCENT (IQ)	0.6mA
CURRENT - OUTPUT	1A
CONTROL FEATURES	Enable
BASE PART NUMBER	BD15

Related Tags

LAPIS Semiconductor BD15GC0WEFJ-E2	BD15GC0WEFJ-E2 Distributor	BD15GC0WEFJ-E2 Supplier
BD15GC0WEFJ-E2 Price	BD15GC0WEFJ-E2 Pictures	BD15GC0WEFJ-E2 Image
BD15GC0WEFJ-E2 PDF Datasheet	BD15GC0WEFJ-E2 Download Datasheet	BD15GC0WEFJ-E2 Datasheet
BD15GC0WEFJ-E2 Stock	Buy BD15GC0WEFJ-E2	Buy LAPIS Semiconductor BD15GC0WEFJ-E2
LAPIS Semiconductor BD15GC0WEFJ-E2	LAPIS Semiconductor Supplier	LAPIS Semiconductor Distributor
LAPIS Semiconductor BD15GC0WEFJ-E2	Kionix Inc. BD15GC0WEFJ-E2	Rohm Semiconductor BD15GC0WEFJ-E2

Related Products

 BD15GC0MEFJ-ME2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 1.5V 1A 8HTSOP-J In stock: 156401 pcs RFQ	 BD15HC0MEFJ-LBH2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 1.5V 1A 8HTSOP-J In stock: 115820 pcs RFQ
 BD15HA3MEFJ-ME2 Manufacturers: LAPIS Semiconductor Description: IC REG LIN 1.5V 300MA 8HTSOP-J In stock: 265483 pcs RFQ	 BD15GA5MEFJ-LBH2 Manufacturers: LAPIS Semiconductor Description: IC REG LIN 1.5V 500MA 8HTSOP-J In stock: 127285 pcs RFQ
 BD15GA3WEFJ-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LIN 1.5V 300MA 8HTSOP-J In stock: 448978 pcs RFQ	 BD15HA5MEFJ-ME2 Manufacturers: LAPIS Semiconductor Description: IC REG LIN 1.5V 500MA 8HTSOP-J In stock: 250357 pcs RFQ
 BD15HA3WEFJ-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LIN 1.5V 300MA 8HTSOP-J In stock: 404841 pcs RFQ	 BD15HA5MEFJ-LBH2 Manufacturers: LAPIS Semiconductor Description: IC REG LIN 1.5V 500MA 8HTSOP-J In stock: 139769 pcs RFQ
 BD15GA5MEFJ-ME2 Manufacturers: LAPIS Semiconductor Description: IC REG LIN 1.5V 500MA 8HTSOP-J In stock: 207291 pcs RFQ	 BD15HA5WEFJ-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LIN 1.5V 500MA 8HTSOP-J In stock: 440897 pcs RFQ
 BD15GC0MEFJ-LBH2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 1.5V 1A 8HTSOP-J In stock: 71355 pcs RFQ	 BD15GA5WEFJ-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LIN 1.5V 500MA 8HTSOP-J In stock: 384165 pcs RFQ