



BD50GC0WEFJ-E2

Part Number:	BD50GC0WEFJ-E2
Manufacturer/Brand:	LAPIS Semiconductor
Product description	IC REG LINEAR 5V 1A 8HTSOP-J
Datasheets:	1.BD50GC0WEFJ-E2.pdf 2.BD50GC0WEFJ-E2.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	312656 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

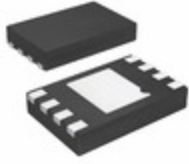
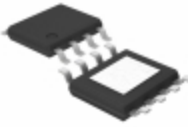
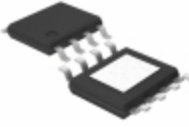
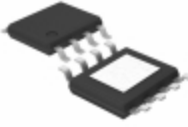
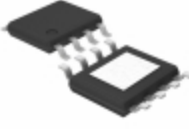
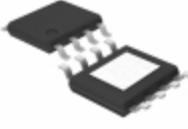
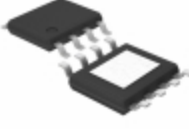
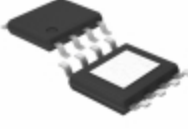
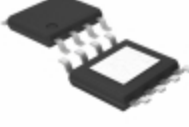
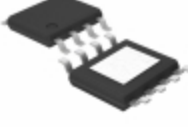
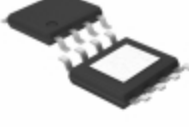
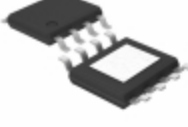
Specifications of BD50GC0WEFJ-E2

PART NUMBER	BD50GC0WEFJ-E2
MANUFACTURER	LAPIS Semiconductor
DESCRIPTION	IC REG LINEAR 5V 1A 8HTSOP-J
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	312656 pcs
DATA SHEET	1.BD50GC0WEFJ-E2.pdf 2.BD50GC0WEFJ-E2.pdf
VOLTAGE DROPOUT (MAX)	0.92V @ 1A
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	14V
SUPPLIER DEVICE PACKAGE	8-HTSOP-J
SERIES	-
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	BD50GC0WEFJ-E2TR BD50GC0WEFJE2
OPERATING TEMPERATURE	-25°C ~ 85°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 5V 1A 8-HTSOP-J
CURRENT - SUPPLY (MAX)	15µA
CURRENT - QUIESCENT (IQ)	6µA
CURRENT - OUTPUT	1A
CONTROL FEATURES	Enable
BASE PART NUMBER	BD50

Related Tags

LAPIS Semiconductor BD50GC0WEFJ-E2	BD50GC0WEFJ-E2 Distributor	BD50GC0WEFJ-E2 Supplier
BD50GC0WEFJ-E2 Price	BD50GC0WEFJ-E2 Pictures	BD50GC0WEFJ-E2 Image
BD50GC0WEFJ-E2 PDF Datasheet	BD50GC0WEFJ-E2 Download Datasheet	BD50GC0WEFJ-E2 Datasheet
BD50GC0WEFJ-E2 Stock	Buy BD50GC0WEFJ-E2	Buy LAPIS Semiconductor BD50GC0WEFJ-E2
LAPIS Semiconductor BD50GC0WEFJ-E2	LAPIS Semiconductor Supplier	LAPIS Semiconductor Distributor
LAPIS Semiconductor BD50GC0WEFJ-E2	Kionix Inc. BD50GC0WEFJ-E2	Rohm Semiconductor BD50GC0WEFJ-E2

Related Products

 BD50GA3WNUX-TR Manufacturers: LAPIS Semiconductor Description: IC REG LIN 5V 300MA VSON008X2030 In stock: 560057 pcs RFQ	 BD50GA5MEFJ-ME2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 5V 1.5A 8HTSOP-J In stock: 261511 pcs RFQ
 BD50GA3WEFJ-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 5V 300MA 8HTSOP-J In stock: 353009 pcs RFQ	 BD50HA5MEFJ-ME2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 5V 1.5A 8HTSOP-J In stock: 318138 pcs RFQ
 BD50HA3WEFJ-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 5V 300MA 8HTSOP-J In stock: 409201 pcs RFQ	 BD50HA3MEFJ-ME2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 5V 1.5A 8HTSOP-J In stock: 98620 pcs RFQ
 BD50HA5MEFJ-LBH2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 5V 500MA 8HTSOP-J In stock: 123333 pcs RFQ	 BD50GA5MEFJ-LBH2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 5V 500MA 8HTSOP-J In stock: 124142 pcs RFQ
 BD50HA3MEFJ-LBH2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 5V 300MA 8HTSOP-J In stock: 169903 pcs RFQ	 BD50HA5WEFJ-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 5V 500MA 8HTSOP-J In stock: 382444 pcs RFQ
 BD50GA5WEFJ-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 5V 500MA 8HTSOP-J In stock: 117325 pcs RFQ	 BD50GC0MEFJ-ME2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 5V 1.5A 8HTSOP-J In stock: 186204 pcs RFQ