



BDJ2GC0WEFJ-E2

Part Number:	BDJ2GC0WEFJ-E2
Manufacturer/Brand:	LAPIS Semiconductor
Product description	IC REG LINEAR 12V 1A 8HTSOP-J
	1.BDJ2GC0WEFJ-E2.pdf
	2.BDJ2GC0WEFJ-E2.pdf
Datasheets:	
RoHs Status	Lead free / RoHS Compliant
Stock Condition	368579 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of BDJ2GC0WEFJ-E2

PART NUMBER	BDJ2GC0WEFJ-E2
MANUFACTURER	LAPIS Semiconductor
DESCRIPTION	IC REG LINEAR 12V 1A 8HTSOP-J
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	368579 pcs
DATA SHEET	1.BDJ2GC0WEFJ-E2.pdf 2.BDJ2GC0WEFJ-E2.pdf
VOLTAGE DROPOUT (MAX)	0.92V @ 1A
VOLTAGE - OUTPUT (MIN/FIXED)	12V
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	BDJ2GC0WEFJ-E2TR BDJ2GC0WEFJE2
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 12V 1A 8-HTSOP-J
CURRENT - SUPPLY (MAX)	900μA
CURRENT - QUIESCENT (IQ)	0.6mA
CURRENT - OUTPUT	1A
CONTROL FEATURES	Enable
BASE PART NUMBER	BDJ2G

Related Tags

LAPIS Semiconductor BDJ2GC0WEFJ-E2	BDJ2GC0WEFJ-E2 Distributor	BDJ2GC0WEFJ-E2 Supplier
BDJ2GC0WEFJ-E2 Price	BDJ2GC0WEFJ-E2 Pictures	BDJ2GC0WEFJ-E2 Image
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LAPIS Semiconductor BDJ2GC0WEFJ-E2	Kionix Inc. BDJ2GC0WEFJ-E2	Rohm Semiconductor BDJ2GC0WEFJ-E2

Related Products

BDJ2FC0WFP-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 12V 1A TO252-5 In stock: 125423 pcs RFQ	BDJ2GA5WEFJ-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 12V 500MA 8HTSOP-J In stock: 125414 pcs RFQ
BDJ2GC0MEFJ-LBH2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 12V 1A 8HTSOP-J In stock: 119481 pcs RFQ	BDJ5FC0WEFJ-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 15V 1A 8HTSOP-J In stock: 322908 pcs RFQ
BDJ2GA5MEFJ-LBH2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 12V 500MA 8HTSOP-J In stock: 109541 pcs RFQ	BDJ2GA5MEFJ-ME2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 12V 500MA 8HTSOP-J In stock: 80039 pcs RFQ
BDJ2GA3MEFJ-ME2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 12V 300MA 8HTSOP-J In stock: 81142 pcs RFQ	BDJ2FC0WEFJ-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 12V 1A 8HTSOP-J In stock: 119323 pcs RFQ
BDJ2GC0MEFJ-ME2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 12V 1A 8HTSOP-J In stock: 55953 pcs RFQ	BDJ2GA3MEFJ-LBH2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 12V 300MA 8HTSOP-J In stock: 72133 pcs RFQ
BDJ2GA3WEFJ-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 12V 300MA 8HTSOP-J In stock: 136738 pcs RFQ	BDJ2FA1FP3-ZTL Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 12V 100MA SOT89-3 In stock: 588796 pcs RFQ