



BD70GA5WEFJ-E2

Part Number:	BD70GA5WEFJ-E2
Manufacturer/Brand:	LAPIS Semiconductor
Product description	IC REG LINEAR 7V 500MA 8HTSOP-J
Datasheets:	 1.BD70GA5WEFJ-E2.pdf  2.BD70GA5WEFJ-E2.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	376819 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

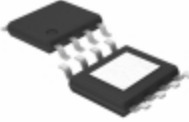
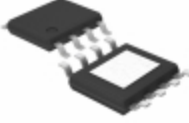
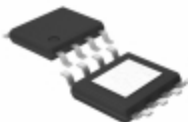
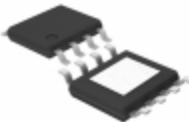
Specifications of BD70GA5WEFJ-E2

PART NUMBER	BD70GA5WEFJ-E2
MANUFACTURER	LAPIS Semiconductor
DESCRIPTION	IC REG LINEAR 7V 500MA 8HTSOP-J
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	376819 pcs
DATA SHEET	 1.BD70GA5WEFJ-E2.pdf  2.BD70GA5WEFJ-E2.pdf
VOLTAGE DROPOUT (MAX)	0.9V @ 500mA
VOLTAGE - OUTPUT (MIN/FIXED)	7V
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	BD70GA5WEFJ-E2TR BD70GA5WEFJE2
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 7V 500mA 8-HTSOP-J
CURRENT - SUPPLY (MAX)	15µA
CURRENT - QUIESCENT (IQ)	6µA
CURRENT - OUTPUT	500mA
CONTROL FEATURES	Enable
BASE PART NUMBER	BD70

Related Tags

LAPIS Semiconductor BD70GA5WEFJ-E2	BD70GA5WEFJ-E2 Distributor	BD70GA5WEFJ-E2 Supplier
BD70GA5WEFJ-E2 Price	BD70GA5WEFJ-E2 Pictures	BD70GA5WEFJ-E2 Image
BD70GA5WEFJ-E2 PDF Datasheet	BD70GA5WEFJ-E2 Download Datasheet	BD70GA5WEFJ-E2 Datasheet
BD70GA5WEFJ-E2 Stock	Buy BD70GA5WEFJ-E2	Buy LAPIS Semiconductor BD70GA5WEFJ-E2
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Related Products

 BD708 Manufacturers: STMicroelectronics Description: TRANS PNP 60V 12A TO-220 In stock: 5207 pcs RFQ	 BD70HA3MEFJ-ME2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 7V 300MA 8HTSOP-J In stock: 102947 pcs RFQ
 BD70GC0MEFJ-ME2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 7V 1A 8HTSOP-J In stock: 178497 pcs RFQ	 BD70GA3WEFJ-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 7V 300MA 8HTSOP-J In stock: 124257 pcs RFQ
 BD70HA5MEFJ-ME2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 7V 500MA 8HTSOP-J In stock: 81621 pcs RFQ	 BD70GA5MEFJ-LBH2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 7V 500MA 8HTSOP-J In stock: 133297 pcs RFQ
 BD70GA3MEFJ-ME2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 7V 300MA 8HTSOP-J In stock: 78186 pcs RFQ	 BD70HA5MEFJ-LBH2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 7V 500MA 8HTSOP-J In stock: 139332 pcs RFQ
 BD70522GUL-EVK-101 Manufacturers: LAPIS Semiconductor Description: EVAL BOARD FOR THE BD70522GUL In stock: 2248 pcs RFQ	 BD70GC0WEFJ-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 7V 1A 8HTSOP-J In stock: 98185 pcs RFQ
 BD70GA5MEFJ-ME2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 7V 500MA 8HTSOP-J In stock: 191026 pcs RFQ	 BD70HA3WEFJ-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 7V 300MA 8HTSOP-J In stock: 379511 pcs RFQ