



LAPIS Semiconductor

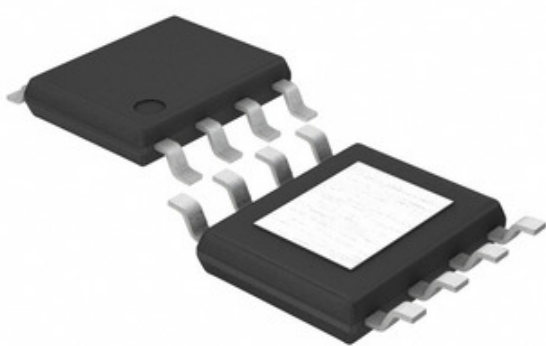


Image may be representation. See specifications for product details.

BD90GA5WEFJ-E2

Part Number:	BD90GA5WEFJ-E2
Manufacturer/Brand:	LAPIS Semiconductor
Product description	IC REG LINEAR 9V 500MA 8HTSOP-J
Datasheets:	1.BD90GA5WEFJ-E2.pdf 2.BD90GA5WEFJ-E2.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

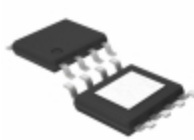
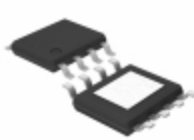
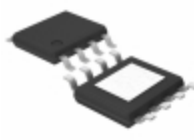
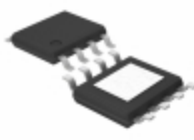
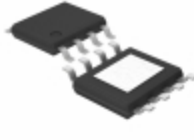
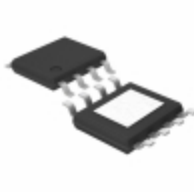
Specifications of BD90GA5WEFJ-E2

PART NUMBER	BD90GA5WEFJ-E2
MANUFACTURER	LAPIS Semiconductor
DESCRIPTION	IC REG LINEAR 9V 500MA 8HTSOP-J
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.BD90GA5WEFJ-E2.pdf PDF 2.BD90GA5WEFJ-E2.pdf
VOLTAGE DROPOUT (MAX)	0.9V @ 500mA
VOLTAGE - OUTPUT (MIN/FIXED)	9V
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	BD90GA5WEFJ-E2CT
OPERATING TEMPERATURE	-25°C ~ 85°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	8 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 9V 500mA 8-HTSOP-J
CURRENT - SUPPLY (MAX)	900μA
CURRENT - QUIESCENT (IQ)	0.6mA
CURRENT - OUTPUT	500mA
CONTROL FEATURES	Enable
BASE PART NUMBER	BD90

Related Tags

LAPIS Semiconductor BD90GA5WEFJ-E2	BD90GA5WEFJ-E2 Distributor	BD90GA5WEFJ-E2 Supplier
BD90GA5WEFJ-E2 Price	BD90GA5WEFJ-E2 Pictures	BD90GA5WEFJ-E2 Image
BD90GA5WEFJ-E2 PDF Datasheet	BD90GA5WEFJ-E2 Download Datasheet	BD90GA5WEFJ-E2 Datasheet
BD90GA5WEFJ-E2 Stock	Buy BD90GA5WEFJ-E2	Buy LAPIS Semiconductor BD90GA5WEFJ-E2
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LAPIS Semiconductor BD90GA5WEFJ-E2	Kionix Inc. BD90GA5WEFJ-E2	Rohm Semiconductor BD90GA5WEFJ-E2

Related Products

 BD90GC0WEFJ-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 9V 1A 8HTSOP-J In stock: Out stock RFQ	 BD90GA3MEFJ-ME2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 9V 300MA 8HTSOP-J In stock: Out stock RFQ
 BD90GA3MEFJ-LBH2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 9V 300MA 8HTSOP-J In stock: 250 pcs RFQ	 BD90GA5MEFJ-ME2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 9V 500MA 8HTSOP-J In stock: Out stock RFQ
 BD90C0AWFP-CE2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 9V 1A TO252-5 In stock: Out stock RFQ	 BD90GC0MEFJ-ME2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 9V 1A 8HTSOP-J In stock: Out stock RFQ
 BD9102FVM-TR Manufacturers: LAPIS Semiconductor Description: IC REG BCK 1.24V 0.8A SYNC 8MSOP In stock: Out stock RFQ	 BD9104FVM-TR Manufacturers: LAPIS Semiconductor Description: IC REG BUCK 3.3V 0.8A SYNC 8MSOP In stock: Out stock RFQ
 BD90GC0MEFJ-LBH2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 9V 1A 8HTSOP-J In stock: Out stock RFQ	 BD910 Manufacturers: STMicroelectronics Description: TRANS PNP 80V 15A TO-220 In stock: Out stock RFQ
 BD90C0AWHFP-CTR Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 9V 1A HRP5 In stock: Out stock RFQ	 BD90GA3WEFJ-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 9V 300MA 8HTSOP-J In stock: Out stock RFQ