



BD10IA5WEFJ-E2

Part Number:	BD10IA5WEFJ-E2
Manufacturer/Brand:	LAPIS Semiconductor
Product description	IC REG LINEAR 1V 500MA 8HTSOP-J
Datasheets:	PDF 1.BD10IA5WEFJ-E2.pdf PDF 2.BD10IA5WEFJ-E2.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	498060 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

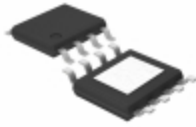
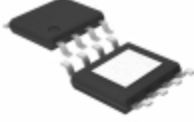
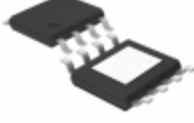
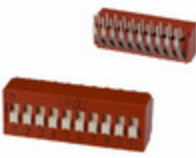
Specifications of BD10IA5WEFJ-E2

PART NUMBER	BD10IA5WEFJ-E2
MANUFACTURER	LAPIS Semiconductor
DESCRIPTION	IC REG LINEAR 1V 500MA 8HTSOP-J
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	498060 pcs
DATA SHEET	PDF 1.BD10IA5WEFJ-E2.pdf PDF 2.BD10IA5WEFJ-E2.pdf
VOLTAGE DROPOUT (MAX)	0.6V @ 500mA
VOLTAGE - OUTPUT (MIN/FIXED)	1V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	5.5V
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	BD10IA5WEFJ-E2TR BD10IA5WEFJE2
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 1V 500mA 8-HTSOP-J
CURRENT - SUPPLY (MAX)	500µA
CURRENT - QUIESCENT (IQ)	0.25mA
CURRENT - OUTPUT	500mA
CONTROL FEATURES	Enable
BASE PART NUMBER	BD10

Related Tags

LAPIS Semiconductor BD10IA5WEFJ-E2	BD10IA5WEFJ-E2 Distributor	BD10IA5WEFJ-E2 Supplier
BD10IA5WEFJ-E2 Price	BD10IA5WEFJ-E2 Pictures	BD10IA5WEFJ-E2 Image
BD10IA5WEFJ-E2 PDF Datasheet	BD10IA5WEFJ-E2 Download Datasheet	BD10IA5WEFJ-E2 Datasheet
BD10IA5WEFJ-E2 Stock	Buy BD10IA5WEFJ-E2	Buy LAPIS Semiconductor BD10IA5WEFJ-E2
LAPIS Semiconductor BD10IA5WEFJ-E2	LAPIS Semiconductor Supplier	LAPIS Semiconductor Distributor
LAPIS Semiconductor BD10IA5WEFJ-E2	Kionix Inc. BD10IA5WEFJ-E2	Rohm Semiconductor BD10IA5WEFJ-E2

Related Products

 BD10IA5MEFJ-ME2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 1V 500MA 8HTSOP-J In stock: 247698 pcs RFQ	 BD10IC0WEFJ-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 1V 1A 8HTSOP-J In stock: 404182 pcs RFQ
 BD10IC0WHFV-GTR Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 1V 1A 6HVSOF In stock: 522430 pcs RFQ	 BD10IC0MEFJ-LBH2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 1V 1A 8HTSOP-J In stock: 77990 pcs RFQ
 BD10410 Manufacturers: Bomar (Winchester Electronics) Description: CRIMPER FOR SATCONN TWIN In stock: 6150 pcs RFQ	 BD10IC0MEFJ-ME2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 1V 1A 8HTSOP-J In stock: 225114 pcs RFQ
 BD10KA5WF-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 1V 500MA 8SOP In stock: 72566 pcs RFQ	 BD1020HFV-EVK-001 Manufacturers: LAPIS Semiconductor Description: SENSORSHLD1-EVK-101 EVALUATION B In stock: 4972 pcs RFQ
 BD10AV Manufacturers: C&K Description: SWITCH SLIDE DIP SPST 100MA 5V In stock: 27136 pcs RFQ	 BD10KA5FP-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 1V 500MA T0252-3 In stock: 238837 pcs RFQ
 BD1020HFV-TR Manufacturers: LAPIS Semiconductor Description: SENSOR ANALOG -30C-100C 5HVSOF In stock: 124322 pcs RFQ	 BD10100 Manufacturers: Bomar (Winchester Electronics) Description: CRIMPER FOR RG59 RG6 F CONN In stock: 3590 pcs RFQ