



Image may be representation. See specifications for product details.

BD00IA5WEFJ-E2

Part Number:	BD00IA5WEFJ-E2
Manufacturer/Brand:	LAPIS Semiconductor
Product description	IC REG LIN POS ADJ 500MA 8HTSOP
Datasheets:	1.BD00IA5WEFJ-E2.pdf 2.BD00IA5WEFJ-E2.pdf
RoHS Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of BD00IA5WEFJ-E2

PART NUMBER	BD00IA5WEFJ-E2
MANUFACTURER	LAPIS Semiconductor
DESCRIPTION	IC REG LIN POS ADJ 500MA 8HTSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.BD00IA5WEFJ-E2.pdf PDF 2.BD00IA5WEFJ-E2.pdf
VOLTAGE DROPOUT (MAX)	0.6V @ 500mA
VOLTAGE - OUTPUT (MIN/FIXED)	0.8V
VOLTAGE - OUTPUT (MAX)	4.5V
VOLTAGE - INPUT (MAX)	5.5V
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	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	BD00IA5WEFJ-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	12 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Adjustable 1 Output 0.8 V ~ 4.5 V 500mA 8-HTSOP-J
CURRENT - SUPPLY (MAX)	500μA
CURRENT - QUIESCENT (IQ)	0.25mA
CURRENT - OUTPUT	500mA
CONTROL FEATURES	Enable
BASE PART NUMBER	BD00

Related Tags

LAPIS Semiconductor BD00IA5WEFJ-E2	BD00IA5WEFJ-E2 Distributor	BD00IA5WEFJ-E2 Supplier
BD00IA5WEFJ-E2 Price	BD00IA5WEFJ-E2 Pictures	BD00IA5WEFJ-E2 Image
BD00IA5WEFJ-E2 PDF Datasheet	BD00IA5WEFJ-E2 Download Datasheet	BD00IA5WEFJ-E2 Datasheet
BD00IA5WEFJ-E2 Stock	Buy BD00IA5WEFJ-E2	Buy LAPIS Semiconductor BD00IA5WEFJ-E2
LAPIS Semiconductor BD00IA5WEFJ-E2	LAPIS Semiconductor Supplier	LAPIS Semiconductor Distributor
LAPIS Semiconductor BD00IA5WEFJ-E2	Kionix Inc. BD00IA5WEFJ-E2	Rohm Semiconductor BD00IA5WEFJ-E2

Related Products

BD00HC5MEFJ-LBH2 Manufacturers: LAPIS Semiconductor Description: IC REG LIN POS ADJ 1.5A 8HTSOP-J In stock: 250 pcs RFQ	BD00IC0WHFV-GTR Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR POS ADJ 1A 6HVSOF In stock: Out stock RFQ
BD00IC0WEFJ-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LIN POS ADJ 1A 8HTSOP-J In stock: Out stock RFQ	BD00KA5WF-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR POS ADJ 500MA 8SOP In stock: Out stock RFQ
BD00HC5WEFJ-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LIN POS ADJ 1.5A 8HTSOP-J In stock: Out stock RFQ	BD00IC0MEFJ-LBH2 Manufacturers: LAPIS Semiconductor Description: IC REG LIN POS ADJ 1A 8HTSOP-J In stock: Out stock RFQ
BD00KA5WFP-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LIN POS ADJ 500MA T0252-5 In stock: Out stock RFQ	BD00HC0WEFJ-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LIN POS ADJ 1A 8HTSOP-J In stock: Out stock RFQ
BD00HC5MEFJ-ME2 Manufacturers: LAPIS Semiconductor Description: IC REG LIN POS ADJ 1.5A 8HTSOP-J In stock: Out stock RFQ	BD00IC0MEFJ-ME2 Manufacturers: LAPIS Semiconductor Description: IC REG LIN POS ADJ 1A 8HTSOP-J In stock: Out stock RFQ
BD00IA5MEFJ-LBH2 Manufacturers: LAPIS Semiconductor Description: IC REG LIN POS ADJ 500MA 8HTSOP In stock: 185 pcs RFQ	BD00IA5MEFJ-ME2 Manufacturers: LAPIS Semiconductor Description: IC REG LIN POS ADJ 500MA 8HTSOP In stock: Out stock RFQ