



BD15IA5WEFJ-E2

Part Number:	BD15IA5WEFJ-E2
Manufacturer/Brand:	LAPIS Semiconductor
Product description	IC REG LIN 1.5V 500MA 8HTSOP-J
	1.BD15IA5WEFJ-E2.pdf
	2.BD15IA5WEFJ-E2.pdf
Datasheets:	
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of BD15IA5WEFJ-E2

PART NUMBER	BD15IA5WEFJ-E2
MANUFACTURER	LAPIS Semiconductor
DESCRIPTION	IC REG LIN 1.5V 500MA 8HTSOP-J
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.BD15IA5WEFJ-E2.pdf 2.BD15IA5WEFJ-E2.pdf
VOLTAGE DROPOUT (MAX)	0.6V @ 500mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.5V
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	BD15IA5WEFJ-E2TR BD15IA5WEFJE2
OPERATING TEMPERATURE	-25°C ~ 85°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
MANUFACTURER STANDARD LEAD TIME	12 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 1.5V 500mA 8-HTSOP-J
CURRENT - SUPPLY (MAX)	900μA
CURRENT - QUIESCENT (IQ)	0.6mA
CURRENT - OUTPUT	500mA
CONTROL FEATURES	Enable
BASE PART NUMBER	BD15

Related Tags

LAPIS Semiconductor BD15IA5WEFJ-E2	BD15IA5WEFJ-E2 Distributor	BD15IA5WEFJ-E2 Supplier
BD15IA5WEFJ-E2 Price	BD15IA5WEFJ-E2 Pictures	BD15IA5WEFJ-E2 Image
BD15IA5WEFJ-E2 PDF Datasheet	BD15IA5WEFJ-E2 Download Datasheet	BD15IA5WEFJ-E2 Datasheet
BD15IA5WEFJ-E2 Stock	Buy BD15IA5WEFJ-E2	Buy LAPIS Semiconductor BD15IA5WEFJ-E2
LAPIS Semiconductor BD15IA5WEFJ-E2	LAPIS Semiconductor Supplier	LAPIS Semiconductor Distributor
LAPIS Semiconductor BD15IA5WEFJ-E2	Kionix Inc. BD15IA5WEFJ-E2	Rohm Semiconductor BD15IA5WEFJ-E2

Related Products

BD15KA5FP-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 1.5V 500MA TO252-3 In stock: Out stock RFQ	BD15HC5WEFJ-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 1.5V 1.5A 8HTSOP-J In stock: Out stock RFQ
BD15IC0MEFJ-LBH2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 1.5V 1A 8HTSOP-J In stock: 250 pcs RFQ	BD15HC5MEFJ-ME2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 1.5V 1.5A 8HTSOP-J In stock: Out stock RFQ
BD15KA5WF-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 1.5V 500MA 8SOP In stock: Out stock RFQ	BD15IA5MEFJ-ME2 Manufacturers: LAPIS Semiconductor Description: IC REG LIN 1.5V 500MA 8HTSOP-J In stock: Out stock RFQ
BD15IC0MEFJ-ME2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 1.5V 1A 8HTSOP-J In stock: Out stock RFQ	BD15HC0MEFJ-ME2 Manufacturers: Rohm Semiconductor Description: IC REG LDO 1.5V 1A 8HTSOP In stock: Out stock RFQ
BD15HC5MEFJ-LBH2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 1.5V 1.5A 8HTSOP-J In stock: 250 pcs RFQ	BD15IC0WHFV-GTR Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 1.5V 1A 6HVSOF In stock: Out stock RFQ
BD15HC0WEFJ-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 1.5V 1A 8HTSOP-J In stock: Out stock RFQ	BD15IC0WEFJ-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 1.5V 1A 8HTSOP-J In stock: Out stock RFQ