



LAPIS Semiconductor

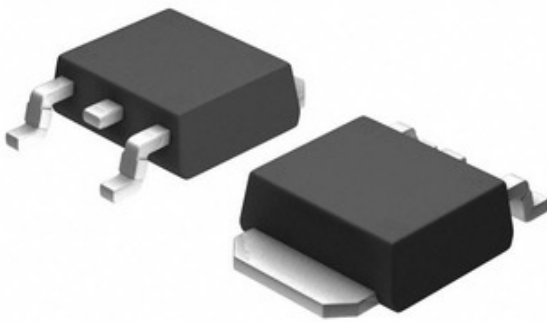


Image may be representation. See specifications for product details.

BD15KA5FP-E2

Part Number:	BD15KA5FP-E2
Manufacturer/Brand:	LAPIS Semiconductor
Product description	IC REG LINEAR 1.5V 500MA TO252-3
	 1.BD15KA5FP-E2.pdf
	 2.BD15KA5FP-E2.pdf
Datasheets:	 Lead free / RoHS Compliant
RoHs Status	Hong Kong
Ship From	
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

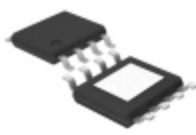
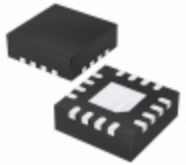
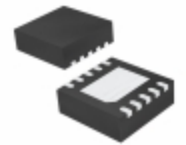
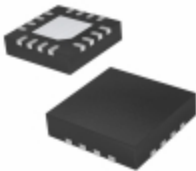
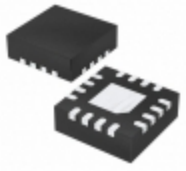
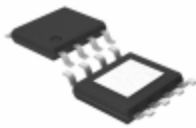
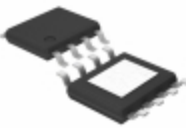
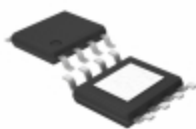
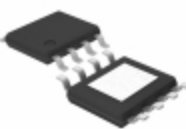
Specifications of BD15KA5FP-E2

PART NUMBER	BD15KA5FP-E2
MANUFACTURER	LAPIS Semiconductor
DESCRIPTION	IC REG LINEAR 1.5V 500MA TO252-3
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1.BD15KA5FP-E2.pdf  2.BD15KA5FP-E2.pdf
VOLTAGE DROPOUT (MAX)	-
VOLTAGE - OUTPUT (MIN/FIXED)	1.5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	TO-252-3
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	TO-252-3, DPak (2 Leads + Tab), SC-63
PSRR	50dB (120Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	BD15KA5FP-E2-ND BD15KA5FP-E2TR BD15KA5FPE2
OPERATING TEMPERATURE	-40°C ~ 105°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	9 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 1.5V 500mA TO-252-3
CURRENT - SUPPLY (MAX)	550µA
CURRENT - QUIESCENT (IQ)	0.35mA
CURRENT - OUTPUT	500mA
CONTROL FEATURES	-
BASE PART NUMBER	BD15KA5

Related Tags

LAPIS Semiconductor BD15KA5FP-E2	BD15KA5FP-E2 Distributor	BD15KA5FP-E2 Supplier
BD15KA5FP-E2 Price	BD15KA5FP-E2 Pictures	BD15KA5FP-E2 Image
BD15KA5FP-E2 PDF Datasheet	BD15KA5FP-E2 Download Datasheet	BD15KA5FP-E2 Datasheet
BD15KA5FP-E2 Stock	Buy BD15KA5FP-E2	Buy LAPIS Semiconductor BD15KA5FP-E2
LAPIS Semiconductor BD15KA5FP-E2	LAPIS Semiconductor Supplier	LAPIS Semiconductor Distributor
LAPIS Semiconductor BD15KA5FP-E2	Kionix Inc. BD15KA5FP-E2	Rohm Semiconductor BD15KA5FP-E2

Related Products

 BD15ICOMEFJ-ME2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 1.5V 1A 8HTSOP-J In stock: Out stock RFQ	 BD15KA5WFP-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 1.5V 500MA TO252-5 In stock: Out stock RFQ
 BD15KA5WF-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 1.5V 500MA 8SOP In stock: Out stock RFQ	 BD1601MUV-E2 Manufacturers: LAPIS Semiconductor Description: IC LED DRIVER RGLTR 30MA 16VQFN In stock: Out stock RFQ
 BD15IC0WHFV-GTR Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 1.5V 1A 6HVSOF In stock: Out stock RFQ	 BD1603NUV-E2 Manufacturers: LAPIS Semiconductor Description: IC LED DRIVER RGLTR 190MA 10VSON In stock: Out stock RFQ
 BD1604MVV-E2 Manufacturers: LAPIS Semiconductor Description: IC LED DRIVER RGLTR 30MA 16SQFN In stock: Out stock RFQ	 BD1604MUV-E2 Manufacturers: LAPIS Semiconductor Description: IC LED DRIVER RGLTR 30MA 16VQFN In stock: Out stock RFQ
 BD15IC0WEFJ-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 1.5V 1A 8HTSOP-J In stock: Out stock RFQ	 BD15ICOMEFJ-LBH2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 1.5V 1A 8HTSOP-J In stock: 250 pcs RFQ
 BD15IA5MEFJ-ME2 Manufacturers: LAPIS Semiconductor Description: IC REG LIN 1.5V 500MA 8HTSOP-J In stock: Out stock RFQ	 BD15IA5WEFJ-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LIN 1.5V 500MA 8HTSOP-J In stock: Out stock RFQ