



LAPIS Semiconductor

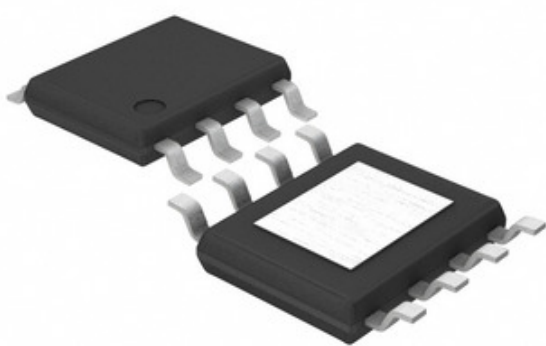


Image may be representation. See specifications for product details.

BD30IA5WEFJ-E2

Part Number:	BD30IA5WEFJ-E2
Manufacturer/Brand:	LAPIS Semiconductor
Product description	IC REG LINEAR 3V 500MA 8HTSOP-J
Datasheets:	 1.BD30IA5WEFJ-E2.pdf  2.BD30IA5WEFJ-E2.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	156034 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

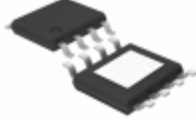
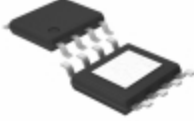
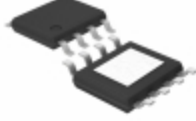
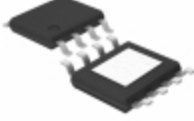
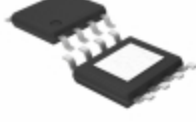
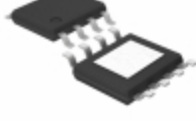
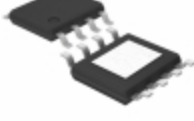
Specifications of BD30IA5WEFJ-E2

PART NUMBER	BD30IA5WEFJ-E2
MANUFACTURER	LAPIS Semiconductor
DESCRIPTION	IC REG LINEAR 3V 500MA 8HTSOP-J
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	156034 pcs
DATA SHEET	 1.BD30IA5WEFJ-E2.pdf  2.BD30IA5WEFJ-E2.pdf
VOLTAGE DROPOUT (MAX)	0.6V @ 500mA
VOLTAGE - OUTPUT (MIN/FIXED)	3V
VOLTAGE - OUTPUT (MAX)	-
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	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	BD30IA5WEFJ-E2CT
OPERATING TEMPERATURE	-25°C ~ 85°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 3V 500mA 8-HTSOP-J
CURRENT - SUPPLY (MAX)	500µA
CURRENT - QUIESCENT (IQ)	0.25mA
CURRENT - OUTPUT	500mA
CONTROL FEATURES	Enable
BASE PART NUMBER	BD30

Related Tags

LAPIS Semiconductor BD30IA5WEFJ-E2	BD30IA5WEFJ-E2 Distributor	BD30IA5WEFJ-E2 Supplier
BD30IA5WEFJ-E2 Price	BD30IA5WEFJ-E2 Pictures	BD30IA5WEFJ-E2 Image
BD30IA5WEFJ-E2 PDF Datasheet	BD30IA5WEFJ-E2 Download Datasheet	BD30IA5WEFJ-E2 Datasheet
BD30IA5WEFJ-E2 Stock	Buy BD30IA5WEFJ-E2	Buy LAPIS Semiconductor BD30IA5WEFJ-E2
LAPIS Semiconductor BD30IA5WEFJ-E2	LAPIS Semiconductor Supplier	LAPIS Semiconductor Distributor
LAPIS Semiconductor BD30IA5WEFJ-E2	Kionix Inc. BD30IA5WEFJ-E2	Rohm Semiconductor BD30IA5WEFJ-E2

Related Products

 BD30HCOME FJ-ME2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 3V 1A 8HTSOP-J In stock: 173605 pcs RFQ	 BD30HC5WE FJ-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 3V 1.5A 8HTSOP-J In stock: 110353 pcs RFQ
 BD30IC0WE FJ-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 3V 1A 8HTSOP-J In stock: 396578 pcs RFQ	 BD30IC0ME FJ-ME2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 3V 1A 8HTSOP-J In stock: 74784 pcs RFQ
 BD30HC5ME FJ-LBH2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 3V 1.5A 8HTSOP-J In stock: 94852 pcs RFQ	 BD30HC0WE FJ-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 3V 1A 8HTSOP-J In stock: 432845 pcs RFQ
 BD30IC0WHFV-GTR Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 3V 1A 6HVSOF In stock: 548027 pcs RFQ	 BD30KA5WF-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 3V 500MA 8SOP In stock: 214719 pcs RFQ
 BD30IC0ME FJ-LBH2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 3V 1A 8HTSOP-J In stock: 142387 pcs RFQ	 BD30KA5FP-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 3V 500MA T0252-3 In stock: 214649 pcs RFQ
 BD30IA5ME FJ-ME2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 3V 500MA 8HTSOP-J In stock: 240410 pcs RFQ	 BD30HC5ME FJ-ME2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 3V 1.5A 8HTSOP-J In stock: 68372 pcs RFQ