



BD30IC0WEFJ-E2

Part Number:	BD30IC0WEFJ-E2
Manufacturer/Brand:	LAPIS Semiconductor
Product description	IC REG LINEAR 3V 1A 8HTSOP-J
Datasheets:	1.BD30IC0WEFJ-E2.pdf 2.BD30IC0WEFJ-E2.pdf
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of BD30IC0WEFJ-E2

PART NUMBER	BD30IC0WEFJ-E2
MANUFACTURER	LAPIS Semiconductor
DESCRIPTION	IC REG LINEAR 3V 1A 8HTSOP-J
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.BD30IC0WEFJ-E2.pdf 2.BD30IC0WEFJ-E2.pdf
VOLTAGE DROPOUT (MAX)	0.6V @ 1A
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	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width) Exposed Pad
PSRR	-
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	BD30IC0WEFJ-E2TR BD30IC0WEFJE2
OPERATING TEMPERATURE	-25°C ~ 85°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	10 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 3V 1A 8-HTSOP-J
CURRENT - SUPPLY (MAX)	500µA
CURRENT - QUIESCENT (IQ)	0.25mA
CURRENT - OUTPUT	1A
CONTROL FEATURES	Enable
BASE PART NUMBER	BD30

Related Tags

LAPIS Semiconductor BD30IC0WEFJ-E2	BD30IC0WEFJ-E2 Distributor	BD30IC0WEFJ-E2 Supplier
BD30IC0WEFJ-E2 Price	BD30IC0WEFJ-E2 Pictures	BD30IC0WEFJ-E2 Image
BD30IC0WEFJ-E2 PDF Datasheet	BD30IC0WEFJ-E2 Download Datasheet	BD30IC0WEFJ-E2 Datasheet
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LAPIS Semiconductor BD30IC0WEFJ-E2	LAPIS Semiconductor Supplier	LAPIS Semiconductor Distributor
LAPIS Semiconductor BD30IC0WEFJ-E2	Kionix Inc. BD30IC0WEFJ-E2	Rohm Semiconductor BD30IC0WEFJ-E2

Related Products

BD30IA5MEFJ-ME2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 3V 500MA 8HTSOP-J In stock: Out stock RFQ	BD30IC0WHFV-GTR Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 3V 1A 6HVSOF In stock: Out stock RFQ
BD30HC5MEFJ-ME2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 3V 1.5A 8HTSOP-J In stock: Out stock RFQ	BD3150L50100AHF Manufacturers: Anaren Description: BALUN 3.1GHZ-5GHZ 50/100 0603 In stock: Out stock RFQ
BD3150N50100AHF Manufacturers: Anaren Description: BALUN 3.1GHZ-5GHZ 50/100 0404 In stock: Out stock RFQ	BD30IA5WEFJ-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 3V 500MA 8HTSOP-J In stock: Out stock RFQ
BD30HC5WEFJ-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 3V 1.5A 8HTSOP-J In stock: Out stock RFQ	BD30IC0MEFJ-ME2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 3V 1A 8HTSOP-J In stock: Out stock RFQ
BD30KA5WFP-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 3V 500MA T0252-5 In stock: Out stock RFQ	BD30KA5FP-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 3V 500MA T0252-3 In stock: Out stock RFQ
BD30IC0MEFJ-LBH2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 3V 1A 8HTSOP-J In stock: 250 pcs RFQ	BD30KA5WF-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 3V 500MA 8SOP In stock: Out stock RFQ