



LAPIS Semiconductor



BD30GA3WEFJ-E2

Part Number:	BD30GA3WEFJ-E2
Manufacturer/Brand:	LAPIS Semiconductor
Product description	IC REG LINEAR 3V 300MA 8HTSOP-J
Datasheets:	1.BD30GA3WEFJ-E2.pdf 2.BD30GA3WEFJ-E2.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

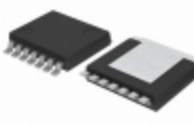
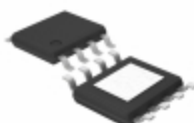
Specifications of BD30GA3WEFJ-E2

PART NUMBER	BD30GA3WEFJ-E2
MANUFACTURER	LAPIS Semiconductor
DESCRIPTION	IC REG LINEAR 3V 300MA 8HTSOP-J
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.BD30GA3WEFJ-E2.pdf PDF 2.BD30GA3WEFJ-E2.pdf
VOLTAGE DROPOUT (MAX)	0.9V @ 300mA
VOLTAGE - OUTPUT (MIN/FIXED)	3V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	14V
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	BD30GA3WEFJ-E2TR BD30GA3WEFJE2
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	8 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 3V 300mA 8-HTSOP-J
CURRENT - SUPPLY (MAX)	900µA
CURRENT - QUIESCENT (IQ)	0.6mA
CURRENT - OUTPUT	300mA
CONTROL FEATURES	Enable
BASE PART NUMBER	BD30

Related Tags

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Related Products

 BD3005HFP-TR Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 5V 500MA HRP7 In stock: Out stock RFQ	 BD30GA5MEFJ-ME2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 3V 500MA 8HTSOP-J In stock: Out stock RFQ
 BD30GA3MEFJ-LBH2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 3V 300MA 8HTSOP-J In stock: 250 pcs RFQ	 BD30GA5MEFJ-LBH2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 3V 500MA 8HTSOP-J In stock: 250 pcs RFQ
 BD30GC0MEFJ-ME2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 3V 1A 8HTSOP-J In stock: Out stock RFQ	 BD308 Manufacturers: Klein Tools Description: SCREWDRIVR SLOTTED 5/16" 13.19" In stock: Out stock RFQ
 BD30FC0WEFJ-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 3V 1A 8HTSOP-J In stock: Out stock RFQ	 BD306 Manufacturers: Klein Tools Description: SCREWDRIVR SLOTTED 5/16" 11.19" In stock: Out stock RFQ
 BD30GA5WEFJ-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 3V 500MA 8HTSOP-J In stock: Out stock RFQ	 BD30GC0MEFJ-LBH2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 3V 1A 8HTSOP-J In stock: 237 pcs RFQ
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