

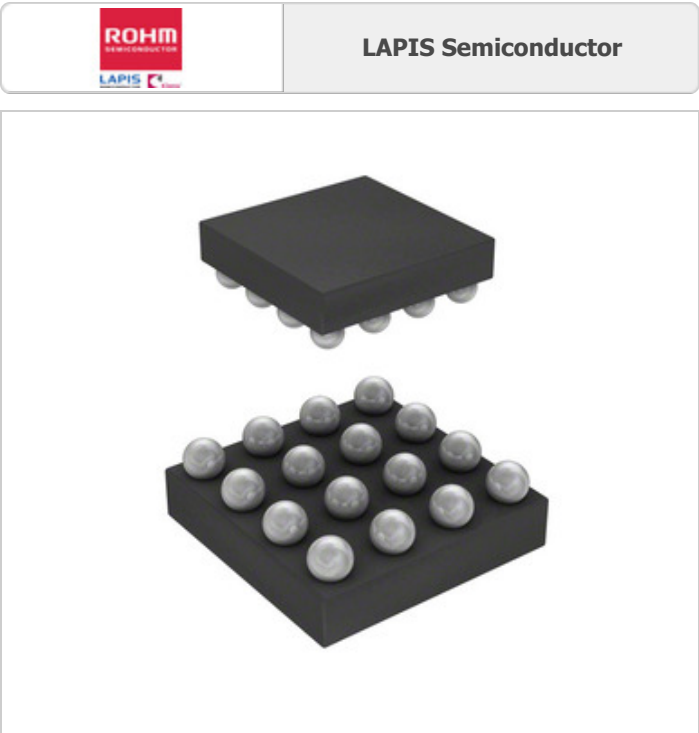


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BD9B331GWZ-E2

Part Number:	BD9B331GWZ-E2
Manufacturer/Brand:	LAPIS Semiconductor
Product description	IC REG BUCK ADJ 3A SYNC UCSP30L1
Datasheets:	1.BD9B331GWZ-E2.pdf 2.BD9B331GWZ-E2.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	146319 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of BD9B331GWZ-E2

PART NUMBER	BD9B331GWZ-E2
MANUFACTURER	LAPIS Semiconductor
DESCRIPTION	IC REG BUCK ADJ 3A SYNC UCSP30L1
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	146319 pcs
DATA SHEET	1.BD9B331GWZ-E2.pdf 2.BD9B331GWZ-E2.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.6V
VOLTAGE - OUTPUT (MAX)	4.4V
VOLTAGE - INPUT (MIN)	2.7V
VOLTAGE - INPUT (MAX)	5.5V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	UCSP30L1
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-XFBGA
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	BD9B331GWZ-E2TR
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	1.3MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.6V 1 Output 3A 16-XFBGA
CURRENT - OUTPUT	3A

Related Tags

LAPIS Semiconductor BD9B331GWZ-E2	BD9B331GWZ-E2 Distributor	BD9B331GWZ-E2 Supplier
BD9B331GWZ-E2 Price	BD9B331GWZ-E2 Pictures	BD9B331GWZ-E2 Image
BD9B331GWZ-E2 PDF Datasheet	BD9B331GWZ-E2 Download Datasheet	BD9B331GWZ-E2 Datasheet
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LAPIS Semiconductor BD9B331GWZ-E2	Kionix Inc. BD9B331GWZ-E2	Rohm Semiconductor BD9B331GWZ-E2

Related Products

 BD9B400MUV-E2 Manufacturers: LAPIS Semiconductor Description: IC REG BUCK ADJ 4A SYNC 16VQFN In stock: 214181 pcs RFQ	 BD9B600MUV-E2 Manufacturers: LAPIS Semiconductor Description: IC REG BUCK ADJ 6A SYNC 16VQFN In stock: 132485 pcs RFQ
 BD9B200MUV-E2 Manufacturers: LAPIS Semiconductor Description: IC REG BUCK ADJ 2A SYNC 16VQFN In stock: 303614 pcs RFQ	 BD9B300MUV-E2 Manufacturers: LAPIS Semiconductor Description: IC REG BUCK ADJ 3A SYNC 16VQFN In stock: 259510 pcs RFQ
 BD9C301FJ-EVK-001 Manufacturers: LAPIS Semiconductor Description: EVAL BOARD BD9C301FJ In stock: 1394 pcs RFQ	 BD9B301MUV-LBE2 Manufacturers: LAPIS Semiconductor Description: IC REG BUCK ADJ 3A SYNC 16VQFN In stock: 123061 pcs RFQ
 BD9C301FJ-LBGH2 Manufacturers: LAPIS Semiconductor Description: 4.5V TO 18V INPUT, 3.0A INTEGRAT In stock: 53577 pcs RFQ	 BD9B304QWZ-E2 Manufacturers: LAPIS Semiconductor Description: 2.7V TO 5.5V INPUT, 3.0A INTEGRA In stock: 119880 pcs RFQ
 BD9B300MUV-EVK-101 Manufacturers: LAPIS Semiconductor Description: EVAL BOARD FOR BD9B300MUV In stock: 3378 pcs RFQ	 BD9C301FJ-E2 Manufacturers: LAPIS Semiconductor Description: IC REG BUCK ADJ 3A SYNC 8SOPJ In stock: 138165 pcs RFQ
 BD9B500MUV-E2 Manufacturers: LAPIS Semiconductor Description: 2.7V TO 5.5V INPUT, 5.0A INTEGRA In stock: 171012 pcs RFQ	 BD9B301MUV-EVK-101 Manufacturers: LAPIS Semiconductor Description: EVL BOARD FOR BD9B301MUV. SYNCHR In stock: 2668 pcs RFQ