

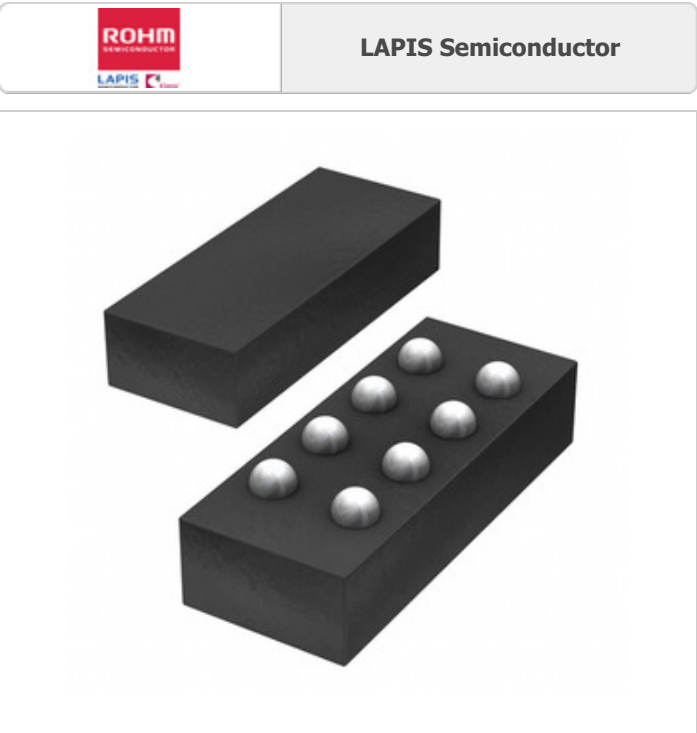


Image may be representation. See specifications for product details.

BD9122GUL-E2

Part Number:	BD9122GUL-E2
Manufacturer/Brand:	LAPIS Semiconductor
Product description	IC REG BUCK ADJ 0.3A SYNC 8WLCSP
Datasheets:	PDF1.BD9122GUL-E2.pdf PDF2.BD9122GUL-E2.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	28808 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

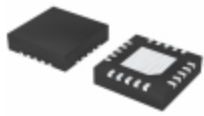
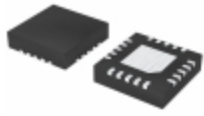
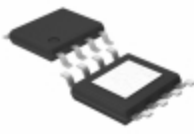
Specifications of BD9122GUL-E2

PART NUMBER	BD9122GUL-E2
MANUFACTURER	LAPIS Semiconductor
DESCRIPTION	IC REG BUCK ADJ 0.3A SYNC 8WLCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	28808 pcs
DATA SHEET	PDF1.BD9122GUL-E2.pdf PDF2.BD9122GUL-E2.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	1V
VOLTAGE - OUTPUT (MAX)	2V
VOLTAGE - INPUT (MIN)	2.5V
VOLTAGE - INPUT (MAX)	5.5V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	8-VCSP50L2 (2.09x1.85)
SERIES	-
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	8-UFBGA, CSPBGA
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	BD9122GUL-E2CT
OPERATING TEMPERATURE	-25°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	1MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 1V 1 Output 300mA 8-UFBGA, CSPBGA
CURRENT - OUTPUT	300mA
BASE PART NUMBER	BD912*

Related Tags

LAPIS Semiconductor BD9122GUL-E2	BD9122GUL-E2 Distributor	BD9122GUL-E2 Supplier
BD9122GUL-E2 Price	BD9122GUL-E2 Pictures	BD9122GUL-E2 Image
BD9122GUL-E2 PDF Datasheet	BD9122GUL-E2 Download Datasheet	BD9122GUL-E2 Datasheet
BD9122GUL-E2 Stock	Buy BD9122GUL-E2	Buy LAPIS Semiconductor BD9122GUL-E2
LAPIS Semiconductor BD9122GUL-E2	LAPIS Semiconductor Supplier	LAPIS Semiconductor Distributor
LAPIS Semiconductor BD9122GUL-E2	Kionix Inc. BD9122GUL-E2	Rohm Semiconductor BD9122GUL-E2

Related Products

 BD9132MUV-E2 Manufacturers: LAPIS Semiconductor Description: IC REG BUCK ADJ 3A SYNC 20VQFN In stock: 29047 pcs RFQ	 BD9111NV-E2 Manufacturers: LAPIS Semiconductor Description: IC REG BUCK 3.3V 2A SYNC 8SON In stock: 63548 pcs RFQ
 BD9134MUV-E2 Manufacturers: LAPIS Semiconductor Description: IC REG BUCK 3.3V 3A SYNC 20VQFN In stock: 63202 pcs RFQ	 BD9130EFJ-E2 Manufacturers: LAPIS Semiconductor Description: IC REG BUCK ADJ 2A SYNC 8HTSOP In stock: 141331 pcs RFQ
 BD9110NV-E2 Manufacturers: LAPIS Semiconductor Description: IC REG BUCK ADJ 2A SON008V5060 In stock: 61194 pcs RFQ	 BD912 Manufacturers: STMicroelectronics Description: TRANS PNP 100V 15A TO-220 In stock: 58749 pcs RFQ
 BD9131MUV-E2 Manufacturers: LAPIS Semiconductor Description: IC REG BUCK ADJ 3A SYNC VQFN020 In stock: 50817 pcs RFQ	 BD911 Manufacturers: STMicroelectronics Description: TRANS NPN 100V 15A TO-220 In stock: 80437 pcs RFQ
 BD9120HFN-TR Manufacturers: LAPIS Semiconductor Description: IC REG BUCK ADJ 0.8A SYNC 8HSO In stock: 64010 pcs RFQ	 BD9130NV-E2 Manufacturers: LAPIS Semiconductor Description: IC REG BUCK ADJ 2A SYNC 8SON In stock: 66180 pcs RFQ
 BD9123MUV-E2 Manufacturers: LAPIS Semiconductor Description: IC REG BCK PROG 1.2A SYNC 16VQFN In stock: 148875 pcs RFQ	 BD9109FVM-TR Manufacturers: LAPIS Semiconductor Description: IC REG BUCK 3.3V 0.8A SYNC 8MSOP In stock: 105743 pcs RFQ