



LAPIS Semiconductor



BD9111NV-E2

Part Number:	BD9111NV-E2
Manufacturer/Brand:	LAPIS Semiconductor
Product description	IC REG BUCK 3.3V 2A SYNC 8SON
Datasheets:	 BD9111NV-E2.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	63548 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

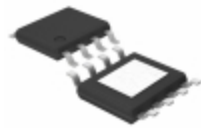
Specifications of BD9111NV-E2

PART NUMBER	BD9111NV-E2
MANUFACTURER	LAPIS Semiconductor
DESCRIPTION	IC REG BUCK 3.3V 2A SYNC 8SON
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	63548 pcs
DATA SHEET	 BD9111NV-E2.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	3.3V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MIN)	4.5V
VOLTAGE - INPUT (MAX)	5.5V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	SON008V5060
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-VDFN Exposed Pad
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	BD9111NV-E2TR BD9111NVE2
OPERATING TEMPERATURE	-25°C ~ 105°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 Fixed 3.3V 1 Output 2A 8-VDFN Exposed Pad
CURRENT - OUTPUT	2A
BASE PART NUMBER	BD911*

Related Tags

LAPIS Semiconductor BD9111NV-E2	BD9111NV-E2 Distributor	BD9111NV-E2 Supplier
BD9111NV-E2 Price	BD9111NV-E2 Pictures	BD9111NV-E2 Image
BD9111NV-E2 PDF Datasheet	BD9111NV-E2 Download Datasheet	BD9111NV-E2 Datasheet
BD9111NV-E2 Stock	Buy BD9111NV-E2	Buy LAPIS Semiconductor BD9111NV-E2
LAPIS Semiconductor BD9111NV-E2	LAPIS Semiconductor Supplier	LAPIS Semiconductor Distributor
LAPIS Semiconductor BD9111NV-E2	Kionix Inc. BD9111NV-E2	Rohm Semiconductor BD9111NV-E2

Related Products

 BD9120HFN-TR Manufacturers: LAPIS Semiconductor Description: IC REG BUCK ADJ 0.8A SYNC 8HSO In stock: 64010 pcs RFQ	 BD911 Manufacturers: STMicroelectronics Description: TRANS NPN 100V 15A TO-220 In stock: 80437 pcs RFQ
 BD9110NV-E2 Manufacturers: LAPIS Semiconductor Description: IC REG BUCK ADJ 2A SON008V5060 In stock: 61194 pcs RFQ	 BD9109FVM-EVK-101 Manufacturers: LAPIS Semiconductor Description: BOARD EVAL BD9109FVM REG In stock: 1871 pcs RFQ
 BD9130EFJ-E2 Manufacturers: LAPIS Semiconductor Description: IC REG BUCK ADJ 2A SYNC 8HTSOP In stock: 141331 pcs RFQ	 BD9107FVM-TR Manufacturers: LAPIS Semiconductor Description: IC REG BUCK ADJ 1.2A SYNC 8MSOP In stock: 68861 pcs RFQ
 BD9109FVM-LBTR Manufacturers: LAPIS Semiconductor Description: IC REG BUCK 3.3V 0.8A SYNC 8MSOP In stock: 83456 pcs RFQ	 BD9123MUV-E2 Manufacturers: LAPIS Semiconductor Description: IC REG BCK PROG 1.2A SYNC 16VQFN In stock: 148875 pcs RFQ
 BD9122GUL-E2 Manufacturers: LAPIS Semiconductor Description: IC REG BUCK ADJ 0.3A SYNC 8WLCSP In stock: 28808 pcs RFQ	 BD912 Manufacturers: STMicroelectronics Description: TRANS PNP 100V 15A TO-220 In stock: 58749 pcs RFQ
 BD9109FVM-TR Manufacturers: LAPIS Semiconductor Description: IC REG BUCK 3.3V 0.8A SYNC 8MSOP In stock: 105743 pcs RFQ	 BD9130NV-E2 Manufacturers: LAPIS Semiconductor Description: IC REG BUCK ADJ 2A SYNC 8SON In stock: 66180 pcs RFQ