



LAPIS Semiconductor



BD9130NV-E2

Part Number:	BD9130NV-E2
Manufacturer/Brand:	LAPIS Semiconductor
Product description	IC REG BUCK ADJ 2A SYNC 8SON
Datasheets:	 BD9130NV-E2.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	66180 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

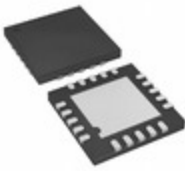
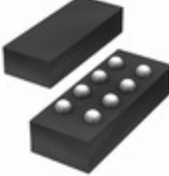
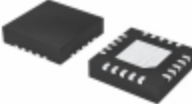
Specifications of BD9130NV-E2

PART NUMBER	BD9130NV-E2
MANUFACTURER	LAPIS Semiconductor
DESCRIPTION	IC REG BUCK ADJ 2A SYNC 8SON
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	66180 pcs
DATA SHEET	 BD9130NV-E2.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	1V
VOLTAGE - OUTPUT (MAX)	2.5V
VOLTAGE - INPUT (MIN)	2.7V
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	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	BD9130NV-E2TR BD9130NVE2
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 Adjustable 1V 1 Output 2A 8-VDFN Exposed Pad
CURRENT - OUTPUT	2A
BASE PART NUMBER	BD913*

Related Tags

LAPIS Semiconductor BD9130NV-E2	BD9130NV-E2 Distributor	BD9130NV-E2 Supplier
BD9130NV-E2 Price	BD9130NV-E2 Pictures	BD9130NV-E2 Image
BD9130NV-E2 PDF Datasheet	BD9130NV-E2 Download Datasheet	BD9130NV-E2 Datasheet
BD9130NV-E2 Stock	Buy BD9130NV-E2	Buy LAPIS Semiconductor BD9130NV-E2
LAPIS Semiconductor BD9130NV-E2	LAPIS Semiconductor Supplier	LAPIS Semiconductor Distributor
LAPIS Semiconductor BD9130NV-E2	Kionix Inc. BD9130NV-E2	Rohm Semiconductor BD9130NV-E2

Related Products

 BD91364BMUU-ZE2 Manufacturers: LAPIS Semiconductor Description: 2.9V TO 5.5V INPUT, 5A INTEGRATE In stock: 188262 pcs RFQ	 BD9131MUV-E2 Manufacturers: LAPIS Semiconductor Description: IC REG BUCK ADJ 3A SYNC VQFN020 In stock: 50817 pcs RFQ
 BD9122GUL-E2 Manufacturers: LAPIS Semiconductor Description: IC REG BUCK ADJ 0.3A SYNC 8WLCSP In stock: 28808 pcs RFQ	 BD9134MUV-E2 Manufacturers: LAPIS Semiconductor Description: IC REG BUCK 3.3V 3A SYNC 20VQFN In stock: 63202 pcs RFQ
 BD912 Manufacturers: STMicroelectronics Description: TRANS PNP 100V 15A TO-220 In stock: 58749 pcs RFQ	 BD91361MUV-E2 Manufacturers: LAPIS Semiconductor Description: IC REG BUCK ADJ 4A SYNC 20VQFN In stock: 63913 pcs RFQ
 BD9137MUV-E2 Manufacturers: LAPIS Semiconductor Description: IC REG BUCK ADJ 4A SYNC 20VQFN In stock: 16745 pcs RFQ	 BD9130EFJ-E2 Manufacturers: LAPIS Semiconductor Description: IC REG BUCK ADJ 2A SYNC 8HTSOP In stock: 141331 pcs RFQ
 BD9123MUV-E2 Manufacturers: LAPIS Semiconductor Description: IC REG BCK PROG 1.2A SYNC 16VQFN In stock: 148875 pcs RFQ	 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	 BD9120HFN-TR Manufacturers: LAPIS Semiconductor Description: IC REG BUCK ADJ 0.8A SYNC 8HSO In stock: 64010 pcs RFQ