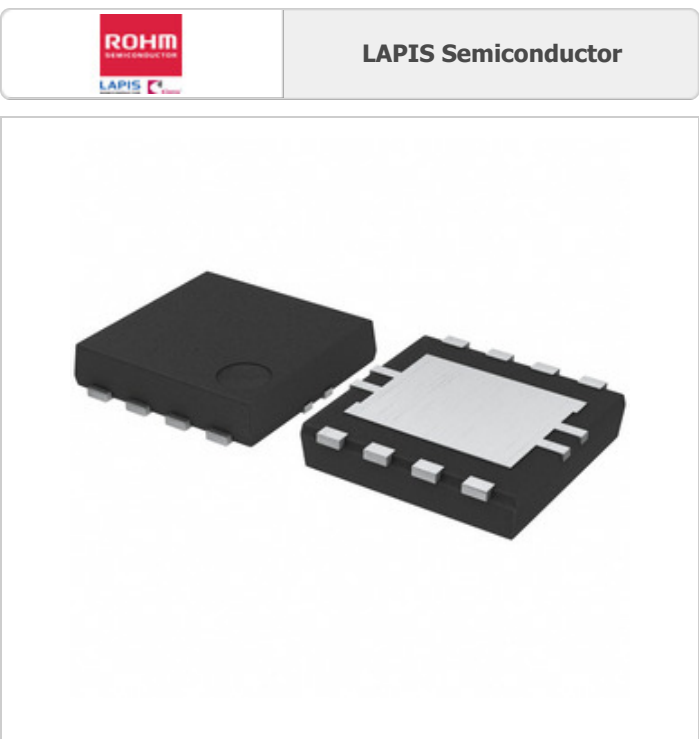




BD9120HFN-TR

Part Number:	BD9120HFN-TR
Manufacturer/Brand:	LAPIS Semiconductor
Product description	IC REG BUCK ADJ 0.8A SYNC 8HSON
Datasheets:	PDF 1.BD9120HFN-TR.pdf PDF 2.BD9120HFN-TR.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	64010 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

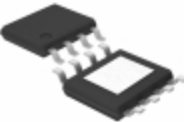
Specifications of BD9120HFN-TR

PART NUMBER	BD9120HFN-TR
MANUFACTURER	LAPIS Semiconductor
DESCRIPTION	IC REG BUCK ADJ 0.8A SYNC 8HSON
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	64010 pcs
DATA SHEET	PDF 1.BD9120HFN-TR.pdf PDF 2.BD9120HFN-TR.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	1V
VOLTAGE - OUTPUT (MAX)	1.5V
VOLTAGE - INPUT (MIN)	2.7V
VOLTAGE - INPUT (MAX)	4.5V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	8-HSON
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SMD, Flat Lead Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	BD9120HFN-TR-ND BD9120HFNTR
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 800mA 8-SMD, Flat Lead Exposed Pad
CURRENT - OUTPUT	800mA
BASE PART NUMBER	BD912*

Related Tags

LAPIS Semiconductor BD9120HFN-TR	BD9120HFN-TR Distributor	BD9120HFN-TR Supplier
BD9120HFN-TR Price	BD9120HFN-TR Pictures	BD9120HFN-TR Image
BD9120HFN-TR PDF Datasheet	BD9120HFN-TR Download Datasheet	BD9120HFN-TR Datasheet
BD9120HFN-TR Stock	Buy BD9120HFN-TR	Buy LAPIS Semiconductor BD9120HFN-TR
LAPIS Semiconductor BD9120HFN-TR	LAPIS Semiconductor Supplier	LAPIS Semiconductor Distributor
LAPIS Semiconductor BD9120HFN-TR	Kionix Inc. BD9120HFN-TR	Rohm Semiconductor BD9120HFN-TR

Related Products

 BD9132MUV-E2 Manufacturers: LAPIS Semiconductor Description: IC REG BUCK ADJ 3A SYNC 20VQFN In stock: 29047 pcs RFQ	 BD9109FVM-LBTR Manufacturers: LAPIS Semiconductor Description: IC REG BUCK 3.3V 0.8A SYNC 8MSOP In stock: 83456 pcs RFQ
 LAPIS Semiconductor Kionix BD9110NV-E2 Manufacturers: LAPIS Semiconductor Description: IC REG BUCK ADJ 2A SON008V5060 In stock: 61194 pcs RFQ	 BD911 Manufacturers: STMicroelectronics Description: TRANS NPN 100V 15A TO-220 In stock: 80437 pcs RFQ
 LAPIS Semiconductor Kionix BD9130NV-E2 Manufacturers: LAPIS Semiconductor Description: IC REG BUCK ADJ 2A SYNC 8SON In stock: 66180 pcs RFQ	 BD9122GUL-E2 Manufacturers: LAPIS Semiconductor Description: IC REG BUCK ADJ 0.3A SYNC 8WLCSP In stock: 28808 pcs RFQ
 LAPIS Semiconductor Kionix 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
 LAPIS Semiconductor Kionix BD9111NV-E2 Manufacturers: LAPIS Semiconductor Description: IC REG BUCK 3.3V 2A SYNC 8SON In stock: 63548 pcs RFQ	 BD9130EFJ-E2 Manufacturers: LAPIS Semiconductor Description: IC REG BUCK ADJ 2A SYNC 8HTSOP In stock: 141331 pcs RFQ
 BD912 Manufacturers: STMicroelectronics Description: TRANS PNP 100V 15A TO-220 In stock: 58749 pcs RFQ	 LAPIS Semiconductor Kionix BD9131MUV-E2 Manufacturers: LAPIS Semiconductor Description: IC REG BUCK ADJ 3A SYNC VQFN020 In stock: 50817 pcs RFQ