



LAPIS Semiconductor



Part Number:	BD9V101MUF-LBE2
Manufacturer/Brand:	LAPIS Semiconductor
Product description	16V TO 60V, 1A 1CH 2.1MHZ SYNCHR
Datasheets:	 BD9V101MUF-LBE2.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	27403 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

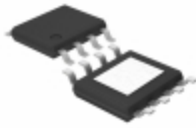
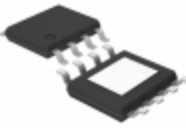
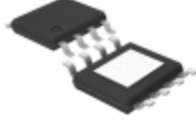
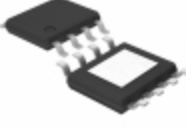
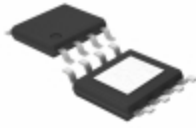
Specifications of BD9V101MUF-LBE2

PART NUMBER	BD9V101MUF-LBE2
MANUFACTURER	LAPIS Semiconductor
DESCRIPTION	16V TO 60V, 1A 1CH 2.1MHZ SYNCHR
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	27403 pcs
DATA SHEET	 BD9V101MUF-LBE2.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.8V
VOLTAGE - OUTPUT (MAX)	5.5V
VOLTAGE - INPUT (MIN)	16V
VOLTAGE - INPUT (MAX)	60V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	VQFN24FV4040
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	24-VFQFN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	BD9V101MUF-LB BD9V101MUF-LBE2TR BD9V101MUF-LBTR BD9V101MUF-LBTR-ND
OPERATING TEMPERATURE	-40°C ~ 150°C
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	2.1MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.8V 1 Output 1A 24-VFQFN Exposed Pad
CURRENT - OUTPUT	1A

Related Tags

LAPIS Semiconductor BD9V101MUF-LBE2	BD9V101MUF-LBE2 Distributor	BD9V101MUF-LBE2 Supplier
BD9V101MUF-LBE2 Price	BD9V101MUF-LBE2 Pictures	BD9V101MUF-LBE2 Image
BD9V101MUF-LBE2 PDF Datasheet	BD9V101MUF-LBE2 Download Datasheet	BD9V101MUF-LBE2 Datasheet
BD9V101MUF-LBE2 Stock	Buy BD9V101MUF-LBE2	Buy LAPIS Semiconductor BD9V101MUF-LBE2
LAPIS Semiconductor BD9V101MUF-LBE2	LAPIS Semiconductor Supplier	LAPIS Semiconductor Distributor
LAPIS Semiconductor BD9V101MUF-LBE2	Kionix Inc. BD9V101MUF-LBE2	Rohm Semiconductor BD9V101MUF-LBE2

Related Products

 BD9G102G-LBTR Manufacturers: LAPIS Semiconductor Description: INDUSTRIALINTEGRATED FETBUCKNONS In stock: 171007 pcs RFQ	 BD9G341AEFJ-EVK-101 Manufacturers: LAPIS Semiconductor Description: EVAL BOARD BD9G341AEFJ-E2 In stock: 2012 pcs RFQ
 BD9G341AEFJ-LBE2 Manufacturers: LAPIS Semiconductor Description: 1CH BUCK CONVERTER, 12V-76V, 3A, In stock: 41567 pcs RFQ	 BD9G401EFJ-ME2 Manufacturers: LAPIS Semiconductor Description: AUTOMOTIVEINTEGRATED FETBUCKNONS In stock: 19818 pcs RFQ
 BD9G341EFJ-E2 Manufacturers: LAPIS Semiconductor Description: IC REG BUCK ADJ 3A 8HTSOP In stock: 4797 pcs RFQ	 BD9G201EFJ-ME2 Manufacturers: LAPIS Semiconductor Description: AUTOMOTIVEINTEGRATED FETBUCKNONS In stock: 53076 pcs RFQ
 BD9S300MUF-CE2 Manufacturers: LAPIS Semiconductor Description: AUTOMOTIVEINTEGRATED FETBUCKSYNC In stock: 42694 pcs RFQ	 BD9G341EFJ-EVK-101 Manufacturers: LAPIS Semiconductor Description: EVAL BOARD BD9G341EFJ-E2 In stock: 2965 pcs RFQ
 BD9G341AEFJ-E2 Manufacturers: LAPIS Semiconductor Description: IC REG BUCK ADJ 3A 8HTSOP In stock: 44982 pcs RFQ	 BD9S400MUF-CE2 Manufacturers: LAPIS Semiconductor Description: AUTOMOTIVEINTEGRATED FETBUCKSYNC In stock: 67809 pcs RFQ
 BD9V100MUF-CE2 Manufacturers: LAPIS Semiconductor Description: SYNCHRONOUS BUCK CONVERTER INTEG In stock: 47889 pcs RFQ	 BD9S200MUF-CE2 Manufacturers: LAPIS Semiconductor Description: AUTOMOTIVEINTEGRATED FETBUCKSYNC In stock: 96591 pcs RFQ