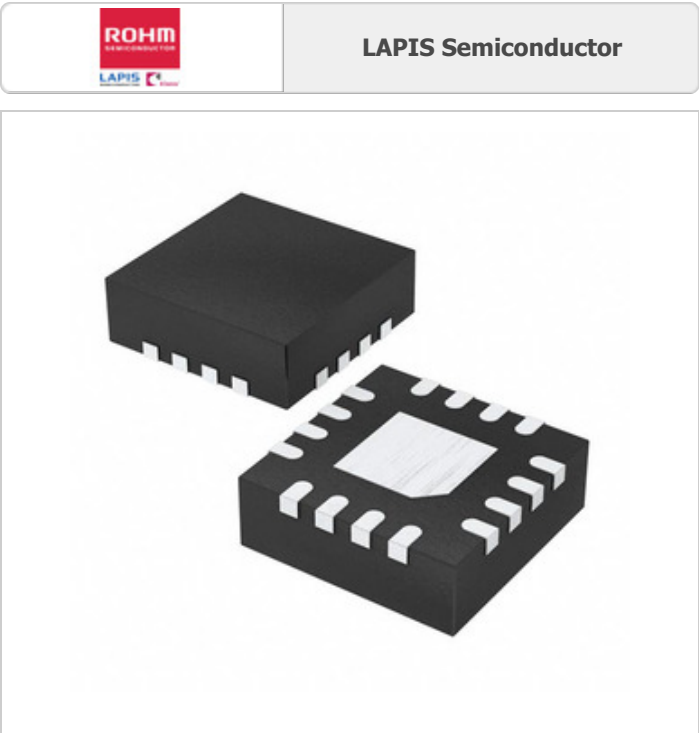




BD9S400MUF-CE2

Part Number:	BD9S400MUF-CE2
Manufacturer/Brand:	LAPIS Semiconductor
Product description	AUTOMOTIVEINTEGRATED FETBUCKSYNC
Datasheets:	PDF BD9S400MUF-CE2.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

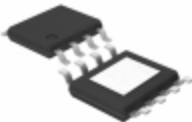
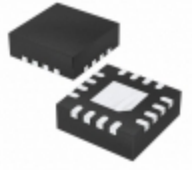
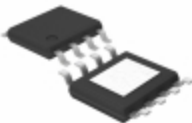
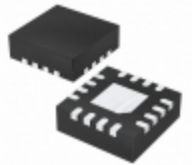
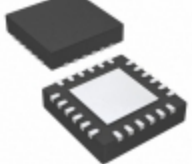
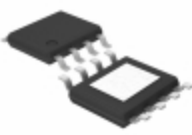
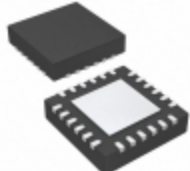
Specifications of BD9S400MUF-CE2

PART NUMBER	BD9S400MUF-CE2
MANUFACTURER	LAPIS Semiconductor
DESCRIPTION	AUTOMOTIVEINTEGRATED FETBUCKSYNC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF BD9S400MUF-CE2.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.8V
VOLTAGE - OUTPUT (MAX)	4.4V
VOLTAGE - INPUT (MIN)	2.7V
VOLTAGE - INPUT (MAX)	5.5V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	VQFN016V3030
SERIES	Automotive, AEC-Q100
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-VFQFN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	BD9S400MUF-CE2TR
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	17 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	2.2MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.8V 1 Output 4A 16-VFQFN Exposed Pad
CURRENT - OUTPUT	4A

Related Tags

LAPIS Semiconductor BD9S400MUF-CE2	BD9S400MUF-CE2 Distributor	BD9S400MUF-CE2 Supplier
BD9S400MUF-CE2 Price	BD9S400MUF-CE2 Pictures	BD9S400MUF-CE2 Image
BD9S400MUF-CE2 PDF Datasheet	BD9S400MUF-CE2 Download Datasheet	BD9S400MUF-CE2 Datasheet
BD9S400MUF-CE2 Stock	Buy BD9S400MUF-CE2	Buy LAPIS Semiconductor BD9S400MUF-CE2
LAPIS Semiconductor BD9S400MUF-CE2	LAPIS Semiconductor Supplier	LAPIS Semiconductor Distributor
LAPIS Semiconductor BD9S400MUF-CE2	Kionix Inc. BD9S400MUF-CE2	Rohm Semiconductor BD9S400MUF-CE2

Related Products

 BD9G341EFJ-E2 Manufacturers: LAPIS Semiconductor Description: IC REG BUCK ADJ 3A 8HTSOP In stock: Out stock RFQ	 BD9G102G-LBTR Manufacturers: LAPIS Semiconductor Description: INDUSTRIALINTEGRATED FETBUCKNONS In stock: Out stock RFQ
 BD9S300MUF-CE2 Manufacturers: LAPIS Semiconductor Description: AUTOMOTIVEINTEGRATED FETBUCKSYNC In stock: Out stock RFQ	 BD9G341AEFJ-EVK-101 Manufacturers: LAPIS Semiconductor Description: EVAL BOARD BD9G341AEFJ-E2 In stock: 14 pcs RFQ
 BD9G401EFJ-ME2 Manufacturers: LAPIS Semiconductor Description: AUTOMOTIVEINTEGRATED FETBUCKNONS In stock: Out stock RFQ	 BD9G341EFJ-EVK-101 Manufacturers: LAPIS Semiconductor Description: EVAL BOARD BD9G341EFJ-E2 In stock: Out stock RFQ
 BD9S200MUF-CE2 Manufacturers: LAPIS Semiconductor Description: AUTOMOTIVEINTEGRATED FETBUCKSYNC In stock: Out stock RFQ	 BD9G201EFJ-ME2 Manufacturers: LAPIS Semiconductor Description: AUTOMOTIVEINTEGRATED FETBUCKNONS In stock: Out stock RFQ
 BD9V101MUF-LBE2 Manufacturers: LAPIS Semiconductor Description: 16V TO 60V, 1A 1CH 2.1MHZ SYNCHR In stock: Out stock RFQ	 BD9G341AEFJ-E2 Manufacturers: LAPIS Semiconductor Description: IC REG BUCK ADJ 3A 8HTSOP In stock: Out stock RFQ
 BD9G341AEFJ-LBE2 Manufacturers: LAPIS Semiconductor Description: 1CH BUCK CONVERTER, 12V-76V, 3A, In stock: Out stock RFQ	 BD9V100MUF-CE2 Manufacturers: LAPIS Semiconductor Description: SYNCHRONOUS BUCK CONVERTER INTEG In stock: Out stock RFQ