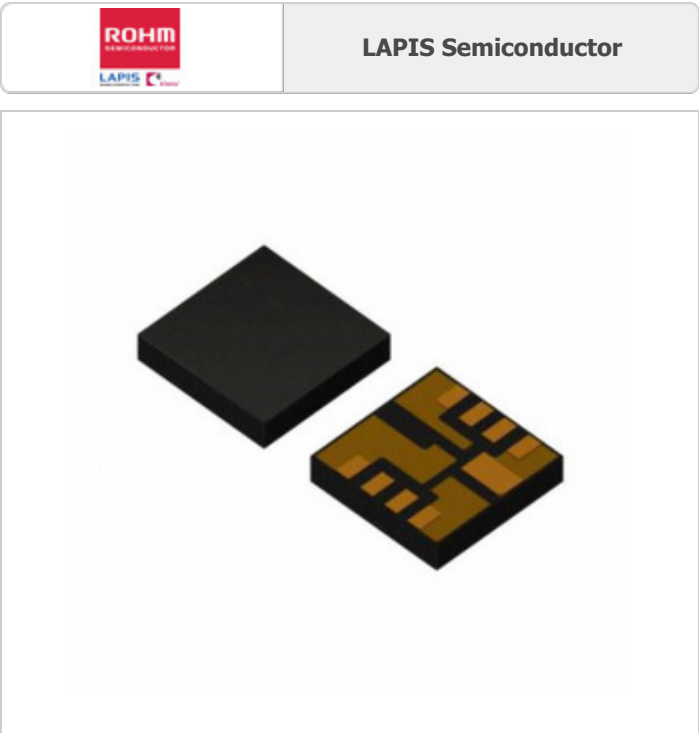




BD9B304QWZ-E2

Part Number:	BD9B304QWZ-E2
Manufacturer/Brand:	LAPIS Semiconductor
Product description	2.7V TO 5.5V INPUT, 3.0A INTEGRA
Datasheets:	PDF BD9B304QWZ-E2.pdf
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of BD9B304QWZ-E2

PART NUMBER	BD9B304QWZ-E2
MANUFACTURER	LAPIS Semiconductor
DESCRIPTION	2.7V TO 5.5V INPUT, 3.0A INTEGRA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF BD9B304QWZ-E2.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	UMMP008AZ020
SERIES	-
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	8-XFDFN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	BD9B304QWZ-E2CT
OPERATING TEMPERATURE	-40°C ~ 85°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	1MHz, 2MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.8V 1 Output 3A 8-XFDFN Exposed Pad
CURRENT - OUTPUT	3A

Related Tags

LAPIS Semiconductor BD9B304QWZ-E2	BD9B304QWZ-E2 Distributor	BD9B304QWZ-E2 Supplier
BD9B304QWZ-E2 Price	BD9B304QWZ-E2 Pictures	BD9B304QWZ-E2 Image
BD9B304QWZ-E2 PDF Datasheet	BD9B304QWZ-E2 Download Datasheet	BD9B304QWZ-E2 Datasheet
BD9B304QWZ-E2 Stock	Buy BD9B304QWZ-E2	Buy LAPIS Semiconductor BD9B304QWZ-E2
LAPIS Semiconductor BD9B304QWZ-E2	LAPIS Semiconductor Supplier	LAPIS Semiconductor Distributor
LAPIS Semiconductor BD9B304QWZ-E2	Kionix Inc. BD9B304QWZ-E2	Rohm Semiconductor BD9B304QWZ-E2

Related Products

BD9B100MUV-E2 Manufacturers: LAPIS Semiconductor Description: IC REG BUCK ADJ 1A SYNC 16VQFN In stock: Out stock RFQ	BD9B301MUV-EVK-101 Manufacturers: LAPIS Semiconductor Description: EVL BOARD FOR BD9B301MUV. SYNCHR In stock: 1 pcs RFQ
BD9B400MUV-E2 Manufacturers: LAPIS Semiconductor Description: IC REG BUCK ADJ 4A SYNC 16VQFN In stock: Out stock RFQ	BD9B300MUV-E2 Manufacturers: LAPIS Semiconductor Description: IC REG BUCK ADJ 3A SYNC 16VQFN In stock: Out stock RFQ
BD9B500MUV-E2 Manufacturers: LAPIS Semiconductor Description: 2.7V TO 5.5V INPUT, 5.0A INTEGRA In stock: Out stock RFQ	BD9B600MUV-E2 Manufacturers: LAPIS Semiconductor Description: IC REG BUCK ADJ 6A SYNC 16VQFN In stock: Out stock RFQ
BD9B331GWZ-E2 Manufacturers: LAPIS Semiconductor Description: IC REG BUCK ADJ 3A SYNC UCSP30L1 In stock: Out stock RFQ	BD9B200MUV-E2 Manufacturers: LAPIS Semiconductor Description: IC REG BUCK ADJ 2A SYNC 16VQFN In stock: Out stock RFQ
BD9C301FJ-EVK-001 Manufacturers: LAPIS Semiconductor Description: EVAL BOARD BD9C301FJ In stock: 7 pcs RFQ	BD9B301MUV-LBE2 Manufacturers: LAPIS Semiconductor Description: IC REG BUCK ADJ 3A SYNC 16VQFN In stock: Out stock RFQ
BD9B300MUV-EVK-101 Manufacturers: LAPIS Semiconductor Description: EVAL BOARD FOR BD9B300MUV In stock: 13 pcs RFQ	BD9C301FJ-E2 Manufacturers: LAPIS Semiconductor Description: IC REG BUCK ADJ 3A SYNC 8SOPJ In stock: Out stock RFQ