



BD9E303EFJ-LBH2

Part Number:	BD9E303EFJ-LBH2
Manufacturer/Brand:	LAPIS Semiconductor
Product description	7.0V TO 36V INPUT, 3.0A INTEGRAT
	 1.BD9E303EFJ-LBH2.pdf
	 2.BD9E303EFJ-LBH2.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

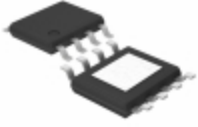
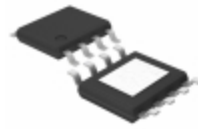
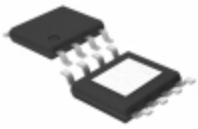
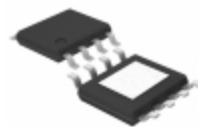
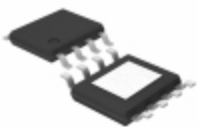
Specifications of BD9E303EFJ-LBH2

PART NUMBER	BD9E303EFJ-LBH2
MANUFACTURER	LAPIS Semiconductor
DESCRIPTION	7.0V TO 36V INPUT, 3.0A INTEGRAT
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1.BD9E303EFJ-LBH2.pdf  2.BD9E303EFJ-LBH2.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	1V
VOLTAGE - OUTPUT (MAX)	28.8V
VOLTAGE - INPUT (MIN)	7V
VOLTAGE - INPUT (MAX)	36V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	8-HTSOP-J
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width) Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	BD9E303EFJ-LBH2TR
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	14 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	300kHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 1V 1 Output 3A 8-SOIC (0.154", 3.90mm Width) Exposed Pad
CURRENT - OUTPUT	3A

Related Tags

LAPIS Semiconductor BD9E303EFJ-LBH2	BD9E303EFJ-LBH2 Distributor	BD9E303EFJ-LBH2 Supplier
BD9E303EFJ-LBH2 Price	BD9E303EFJ-LBH2 Pictures	BD9E303EFJ-LBH2 Image
BD9E303EFJ-LBH2 PDF Datasheet	BD9E303EFJ-LBH2 Download Datasheet	BD9E303EFJ-LBH2 Datasheet
BD9E303EFJ-LBH2 Stock	Buy BD9E303EFJ-LBH2	Buy LAPIS Semiconductor BD9E303EFJ-LBH2
LAPIS Semiconductor BD9E303EFJ-LBH2	LAPIS Semiconductor Supplier	LAPIS Semiconductor Distributor
LAPIS Semiconductor BD9E303EFJ-LBH2	Kionix Inc. BD9E303EFJ-LBH2	Rohm Semiconductor BD9E303EFJ-LBH2

Related Products

 BD9G101G-EVK-101 Manufacturers: LAPIS Semiconductor Description: BOARD EVAL FOR BD9G101G In stock: 7 pcs RFQ	 BD9E301EFJ-EVK-001 Manufacturers: LAPIS Semiconductor Description: EVAL BOARD BD9E301EFJ In stock: 4 pcs RFQ
 BD9G341AEFJ-EVK-101 Manufacturers: LAPIS Semiconductor Description: EVAL BOARD BD9G341AEFJ-E2 In stock: 14 pcs RFQ	 BD9E301EFJ-LBE2 Manufacturers: LAPIS Semiconductor Description: IC REG BUCK ADJ 2.5A SYNC 8HTSOP In stock: Out stock RFQ
 BD9G101G-TR Manufacturers: LAPIS Semiconductor Description: IC REG BUCK ADJ 0.5A 6SSOP In stock: Out stock RFQ	 BD9E303EFJ-EVK-001 Manufacturers: LAPIS Semiconductor Description: BD9E303EFJ EVALUATION BOARD In stock: 5 pcs RFQ
 BD9E303EFJ-LBE2 Manufacturers: LAPIS Semiconductor Description: IC REG BUCK ADJ 3A SYNC 8HTSOP In stock: Out stock RFQ	 BD9G102G-LBTR Manufacturers: LAPIS Semiconductor Description: INDUSTRIALINTEGRATED FETBUCKNONS In stock: Out stock RFQ
 BD9G201EFJ-ME2 Manufacturers: LAPIS Semiconductor Description: AUTOMOTIVEINTEGRATED FETBUCKNONS In stock: Out stock RFQ	 BD9E301EFJ-LBH2 Manufacturers: LAPIS Semiconductor Description: 7.0V TO 36V INPUT, 2.5A INTEGRAT In stock: 218 pcs RFQ
 BD9E302EFJ-E2 Manufacturers: LAPIS Semiconductor Description: IC REG BUCK ADJ 3A SYNC In stock: Out stock RFQ	 BD9G341AEFJ-E2 Manufacturers: LAPIS Semiconductor Description: IC REG BUCK ADJ 3A 8HTSOP In stock: Out stock RFQ