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LAPIS Semiconductor

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BD9A300MUV-E2

Part Number:	BD9A300MUV-E2
Manufacturer/Brand:	LAPIS Semiconductor
Product description	IC REG BUCK ADJ 3A SYNC 16VQFN
Datasheets:	PDF 1.BD9A300MUV-E2.pdf PDF 2.BD9A300MUV-E2.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	262685 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of BD9A300MUV-E2

PART NUMBER	BD9A300MUV-E2
MANUFACTURER	LAPIS Semiconductor
DESCRIPTION	IC REG BUCK ADJ 3A SYNC 16VQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	262685 pcs
DATA SHEET	PDF 1.BD9A300MUV-E2.pdf PDF 2.BD9A300MUV-E2.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.8V
VOLTAGE - OUTPUT (MAX)	3.85V
VOLTAGE - INPUT (MIN)	2.7V
VOLTAGE - INPUT (MAX)	5.5V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	16-VQFN (3x3)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-VFQFN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	BD9A300MUV-E2TR
OPERATING TEMPERATURE	-40°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 0.8V 1 Output 3A 16-VFQFN Exposed Pad
CURRENT - OUTPUT	3A

Related Tags

LAPIS Semiconductor BD9A300MUV-E2	BD9A300MUV-E2 Distributor	BD9A300MUV-E2 Supplier
BD9A300MUV-E2 Price	BD9A300MUV-E2 Pictures	BD9A300MUV-E2 Image
BD9A300MUV-E2 PDF Datasheet	BD9A300MUV-E2 Download Datasheet	BD9A300MUV-E2 Datasheet
BD9A300MUV-E2 Stock	Buy BD9A300MUV-E2	Buy LAPIS Semiconductor BD9A300MUV-E2
LAPIS Semiconductor BD9A300MUV-E2	LAPIS Semiconductor Supplier	LAPIS Semiconductor Distributor
LAPIS Semiconductor BD9A300MUV-E2	Kionix Inc. BD9A300MUV-E2	Rohm Semiconductor BD9A300MUV-E2

Related Products

ROHM SEMICONDUCTOR LAPIS SEMICONDUCTOR Kionix BD9A100MUV-E2 Manufacturers: Rohm Semiconductor Description: IC REG BUCK ADJ 1A SYNC 16VQFN In stock: 114126 pcs RFQ	ROHM SEMICONDUCTOR LAPIS SEMICONDUCTOR Kionix BD9A400MUV-EVK-001 Manufacturers: LAPIS Semiconductor Description: BD9A400MUV EVALUATION BOARD In stock: 2072 pcs RFQ
ROHM SEMICONDUCTOR LAPIS SEMICONDUCTOR Kionix BD9A100MUV-EVK-001 Manufacturers: LAPIS Semiconductor Description: EVAL BOARD BD9A100MUV In stock: 2262 pcs RFQ	ROHM SEMICONDUCTOR LAPIS SEMICONDUCTOR Kionix BD99A41F-E2 Manufacturers: LAPIS Semiconductor Description: IC VOLTAGE SUPERVISOR 8SOP In stock: 93371 pcs RFQ
ROHM SEMICONDUCTOR LAPIS SEMICONDUCTOR Kionix BD9A300MUV-EVK-001 Manufacturers: LAPIS Semiconductor Description: EVAL BOARD BD9A300MUV In stock: 1512 pcs RFQ	ROHM SEMICONDUCTOR LAPIS SEMICONDUCTOR Kionix BD9A301MUV-EVK-001 Manufacturers: LAPIS Semiconductor Description: 2.7V TO 5.5V INPUT, 3A INTEGRATE In stock: 3075 pcs RFQ
ROHM SEMICONDUCTOR LAPIS SEMICONDUCTOR Kionix BD9A101MUV-LBE2 Manufacturers: LAPIS Semiconductor Description: IC REG BUCK ADJ 1A SYNC In stock: 110564 pcs RFQ	ROHM SEMICONDUCTOR LAPIS SEMICONDUCTOR Kionix BD9A301MUV-LBE2 Manufacturers: LAPIS Semiconductor Description: IC REG BUCK ADJ 3A SYNC 16VQFN In stock: 86668 pcs RFQ
ROHM SEMICONDUCTOR LAPIS SEMICONDUCTOR Kionix BD9A400MUV-E2 Manufacturers: LAPIS Semiconductor Description: IC REG BUCK ADJ 4A SYNC 16VQFN In stock: 258108 pcs RFQ	ROHM SEMICONDUCTOR LAPIS SEMICONDUCTOR Kionix BD9A302QWZ-E2 Manufacturers: LAPIS Semiconductor Description: STANDARDINTEGRATED FETBUCKSYNCHR In stock: 99078 pcs RFQ
ROHM SEMICONDUCTOR LAPIS SEMICONDUCTOR Kionix BD99954MWV-EVK-101 Manufacturers: LAPIS Semiconductor Description: EVAL BOARD FOR BD99954 In stock: 522 pcs RFQ	ROHM SEMICONDUCTOR LAPIS SEMICONDUCTOR Kionix BD9A101MUV-EVK-001 Manufacturers: LAPIS Semiconductor Description: 2.7V TO 5.5V INPUT, 1A INTEGRATE In stock: 3355 pcs RFQ