



BD9G102G-LBTR

Part Number:	BD9G102G-LBTR
Manufacturer/Brand:	LAPIS Semiconductor
Product description	INDUSTRIALINTEGRATED FETBUCKNONS
Datasheets:	BD9G102G-LBTR.pdf
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of BD9G102G-LBTR

PART NUMBER	BD9G102G-LBTR
MANUFACTURER	LAPIS Semiconductor
DESCRIPTION	INDUSTRIALINTEGRATED FETBUCKNONS
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	BD9G102G-LBTR.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.75V
VOLTAGE - OUTPUT (MAX)	33.6V
VOLTAGE - INPUT (MIN)	6V
VOLTAGE - INPUT (MAX)	42V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	6-SSOP
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SOT-23-6
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	BD9G102G-LBTRTR
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
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.75V 1 Output 500mA SOT-23-6
CURRENT - OUTPUT	500mA

Related Tags

LAPIS Semiconductor BD9G102G-LBTR	BD9G102G-LBTR Distributor	BD9G102G-LBTR Supplier
BD9G102G-LBTR Price	BD9G102G-LBTR Pictures	BD9G102G-LBTR Image
BD9G102G-LBTR PDF Datasheet	BD9G102G-LBTR Download Datasheet	BD9G102G-LBTR Datasheet
BD9G102G-LBTR Stock	Buy BD9G102G-LBTR	Buy LAPIS Semiconductor BD9G102G-LBTR
LAPIS Semiconductor BD9G102G-LBTR	LAPIS Semiconductor Supplier	LAPIS Semiconductor Distributor
LAPIS Semiconductor BD9G102G-LBTR	Kionix Inc. BD9G102G-LBTR	Rohm Semiconductor BD9G102G-LBTR

Related Products

BD9G341AEFJ-E2 Manufacturers: LAPIS Semiconductor Description: IC REG BUCK ADJ 3A 8HTSOP In stock: Out stock RFQ	BD9G201EFJ-ME2 Manufacturers: LAPIS Semiconductor Description: AUTOMOTIVEINTEGRATED FETBUCKNONS In stock: Out stock RFQ
BD9G101G-EVK-101 Manufacturers: LAPIS Semiconductor Description: BOARD EVAL FOR BD9G101G In stock: 7 pcs RFQ	BD9E302EFJ-E2 Manufacturers: LAPIS Semiconductor Description: IC REG BUCK ADJ 3A SYNC In stock: Out stock RFQ
BD9E303EFJ-LBE2 Manufacturers: LAPIS Semiconductor Description: IC REG BUCK ADJ 3A SYNC 8HTSOP In stock: Out stock RFQ	BD9G341AEFJ-LBE2 Manufacturers: LAPIS Semiconductor Description: 1CH BUCK CONVERTER, 12V-76V, 3A, In stock: Out stock RFQ
BD9E303EFJ-LBH2 Manufacturers: LAPIS Semiconductor Description: 7.0V TO 36V INPUT, 3.0A INTEGRAT In stock: Out stock RFQ	BD9G341EFJ-EVK-101 Manufacturers: LAPIS Semiconductor Description: EVAL BOARD BD9G341EFJ-E2 In stock: Out stock RFQ
BD9E303EFJ-EVK-001 Manufacturers: LAPIS Semiconductor Description: BD9E303EFJ EVALUATION BOARD In stock: 5 pcs RFQ	BD9G101G-TR Manufacturers: LAPIS Semiconductor Description: IC REG BUCK ADJ 0.5A 6SSOP In stock: Out stock RFQ
BD9G341EFJ-E2 Manufacturers: LAPIS Semiconductor Description: IC REG BUCK ADJ 3A 8HTSOP In stock: Out stock RFQ	BD9G341AEFJ-EVK-101 Manufacturers: LAPIS Semiconductor Description: EVAL BOARD BD9G341AEFJ-E2 In stock: 14 pcs RFQ