



BD9D321EFJ-E2

Part Number:	BD9D321EFJ-E2
Manufacturer/Brand:	LAPIS Semiconductor
Product description	IC REG BUCK ADJ 3A SYNC 8HTSOP
Datasheets:	1.BD9D321EFJ-E2.pdf 2.BD9D321EFJ-E2.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

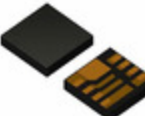
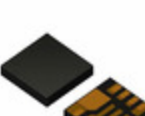
Specifications of BD9D321EFJ-E2

PART NUMBER	BD9D321EFJ-E2
MANUFACTURER	LAPIS Semiconductor
DESCRIPTION	IC REG BUCK ADJ 3A SYNC 8HTSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.BD9D321EFJ-E2.pdf 2.BD9D321EFJ-E2.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.765V
VOLTAGE - OUTPUT (MAX)	7V
VOLTAGE - INPUT (MIN)	4.5V
VOLTAGE - INPUT (MAX)	18V
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	BD9D321EFJ-E2TR
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	12 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	700kHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.765V 1 Output 3A 8-SOIC (0.154", 3.90mm Width) Exposed Pad
CURRENT - OUTPUT	3A

Related Tags

LAPIS Semiconductor BD9D321EFJ-E2	BD9D321EFJ-E2 Distributor	BD9D321EFJ-E2 Supplier
BD9D321EFJ-E2 Price	BD9D321EFJ-E2 Pictures	BD9D321EFJ-E2 Image
BD9D321EFJ-E2 PDF Datasheet	BD9D321EFJ-E2 Download Datasheet	BD9D321EFJ-E2 Datasheet
BD9D321EFJ-E2 Stock	Buy BD9D321EFJ-E2	Buy LAPIS Semiconductor BD9D321EFJ-E2
LAPIS Semiconductor BD9D321EFJ-E2	LAPIS Semiconductor Supplier	LAPIS Semiconductor Distributor
LAPIS Semiconductor BD9D321EFJ-E2	Kionix Inc. BD9D321EFJ-E2	Rohm Semiconductor BD9D321EFJ-E2

Related Products

 BD9E100FJ-EVK-001 Manufacturers: LAPIS Semiconductor Description: EVAL BOARD BD9E100FJ In stock: 5 pcs RFQ	 BD9C501EFJ-EVK-001 Manufacturers: LAPIS Semiconductor Description: EVAL BOARD BD9C501EFJ In stock: 2 pcs RFQ
 BD9D320EFJ-EVK-001 Manufacturers: LAPIS Semiconductor Description: EVAL BOARD BD9D320EFJ In stock: 2 pcs RFQ	 BD9D323QWZ-E2 Manufacturers: LAPIS Semiconductor Description: 4.5V TO 18V INPUT, 3.0A INTEGRAT In stock: Out stock RFQ
 BD9C601EFJ-EVK-001 Manufacturers: LAPIS Semiconductor Description: EVAL BOARD BD9C601EFJ In stock: 5 pcs RFQ	 BD9C601EFJEVK-101 Manufacturers: LAPIS Semiconductor Description: BOARD EVAL FOR BD9C601 In stock: 37 pcs RFQ
 BD9D321EFJ-EVK-101 Manufacturers: LAPIS Semiconductor Description: EVAL BOARD BD9D321EFJ-E2 FET REG In stock: 16 pcs RFQ	 BD9E100FJ-LBGE2 Manufacturers: LAPIS Semiconductor Description: IC REG BUCK ADJ 1A SYNC 8SOP In stock: 485 pcs RFQ
 BD9C601EFJ-E2 Manufacturers: LAPIS Semiconductor Description: IC REG BUCK ADJ 6A SYNC 8HTSOP In stock: Out stock RFQ	 BD9D322QWZ-E2 Manufacturers: LAPIS Semiconductor Description: STANDARDINTEGRATED FETBUCKSYNCHR In stock: Out stock RFQ
 BD9D321EFJ-EVK-001 Manufacturers: LAPIS Semiconductor Description: EVAL BOARD BD9D321EFJ In stock: 2 pcs RFQ	 BD9D320EFJ-E2 Manufacturers: LAPIS Semiconductor Description: IC REG BUCK ADJ 3A SYNC 8HTSOP In stock: Out stock RFQ