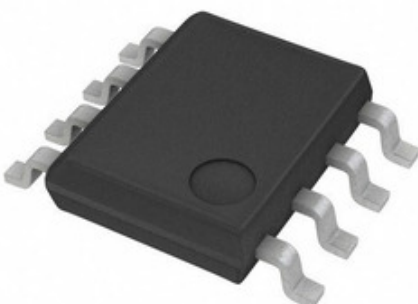




LAPIS Semiconductor



BD9E101FJ-LBGE2

Part Number:	BD9E101FJ-LBGE2
Manufacturer/Brand:	LAPIS Semiconductor
Product description	IC REG BUCK ADJ 1A SYNC 8SOP
	 1.BD9E101FJ-LBGE2.pdf
	 2.BD9E101FJ-LBGE2.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	52485 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

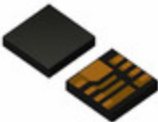
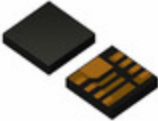
Specifications of BD9E101FJ-LBGE2

PART NUMBER	BD9E101FJ-LBGE2
MANUFACTURER	LAPIS Semiconductor
DESCRIPTION	IC REG BUCK ADJ 1A SYNC 8SOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	52485 pcs
DATA SHEET	 1.BD9E101FJ-LBGE2.pdf  2.BD9E101FJ-LBGE2.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	1V
VOLTAGE - OUTPUT (MAX)	25.2V
VOLTAGE - INPUT (MIN)	7V
VOLTAGE - INPUT (MAX)	36V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	8-SOP-J
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	BD9E101FJ-LBGE2TR
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
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	570kHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 1V 1 Output 1A 8-SOIC (0.154", 3.90mm Width)
CURRENT - OUTPUT	1A
BASE PART NUMBER	BD9E101

Related Tags

LAPIS Semiconductor BD9E101FJ-LBGE2	BD9E101FJ-LBGE2 Distributor	BD9E101FJ-LBGE2 Supplier
BD9E101FJ-LBGE2 Price	BD9E101FJ-LBGE2 Pictures	BD9E101FJ-LBGE2 Image
BD9E101FJ-LBGE2 PDF Datasheet	BD9E101FJ-LBGE2 Download Datasheet	BD9E101FJ-LBGE2 Datasheet
BD9E101FJ-LBGE2 Stock	Buy BD9E101FJ-LBGE2	Buy LAPIS Semiconductor BD9E101FJ-LBGE2
LAPIS Semiconductor BD9E101FJ-LBGE2	LAPIS Semiconductor Supplier	LAPIS Semiconductor Distributor
LAPIS Semiconductor BD9E101FJ-LBGE2	Kionix Inc. BD9E101FJ-LBGE2	Rohm Semiconductor BD9E101FJ-LBGE2

Related Products

 BD9E102FJ-EVK-001 Manufacturers: LAPIS Semiconductor Description: EVAL BOARD BD9E102FJ In stock: 2144 pcs RFQ	 BD9E101FJ-EVK-001 Manufacturers: LAPIS Semiconductor Description: EVAL BOARD BD9E101FJ In stock: 2105 pcs RFQ
 BD9E101FJ-LBGH2 Manufacturers: LAPIS Semiconductor Description: 7.0V TO 36V INPUT, 1.0 A INTEGRA In stock: 81103 pcs RFQ	 BD9E100FJ-LBGH2 Manufacturers: LAPIS Semiconductor Description: 7.0V TO 36V INPUT, 1.0 A INTEGRA In stock: 51913 pcs RFQ
 BD9E103FJ-E2 Manufacturers: LAPIS Semiconductor Description: STANDARDINTEGRATED FETBUCKSYNCHR In stock: 186622 pcs RFQ	 BD9E100FJ-EVK-001 Manufacturers: LAPIS Semiconductor Description: EVAL BOARD BD9E100FJ In stock: 2357 pcs RFQ
 BD9D322QWZ-E2 Manufacturers: LAPIS Semiconductor Description: STANDARDINTEGRATED FETBUCKSYNCHR In stock: 111489 pcs RFQ	 BD9E102FJ-E2 Manufacturers: LAPIS Semiconductor Description: IC REG BUCK ADJ 1A SYNC 8SOIC In stock: 4306 pcs RFQ
 BD9D323QWZ-E2 Manufacturers: LAPIS Semiconductor Description: 4.5V TO 18V INPUT, 3.0A INTEGRAT In stock: 550262 pcs RFQ	 BD9E100FJ-LBGE2 Manufacturers: LAPIS Semiconductor Description: IC REG BUCK ADJ 1A SYNC 8SOP In stock: 27017 pcs RFQ
 BD9E102FJ-GE2 Manufacturers: LAPIS Semiconductor Description: IC REG BUCK ADJ 1A SYNC 8SOIC In stock: 95781 pcs RFQ	 BD9E104FJ-E2 Manufacturers: LAPIS Semiconductor Description: 7.0 V TO 26.0 V INPUT, 1 A INTEG In stock: 97846 pcs RFQ