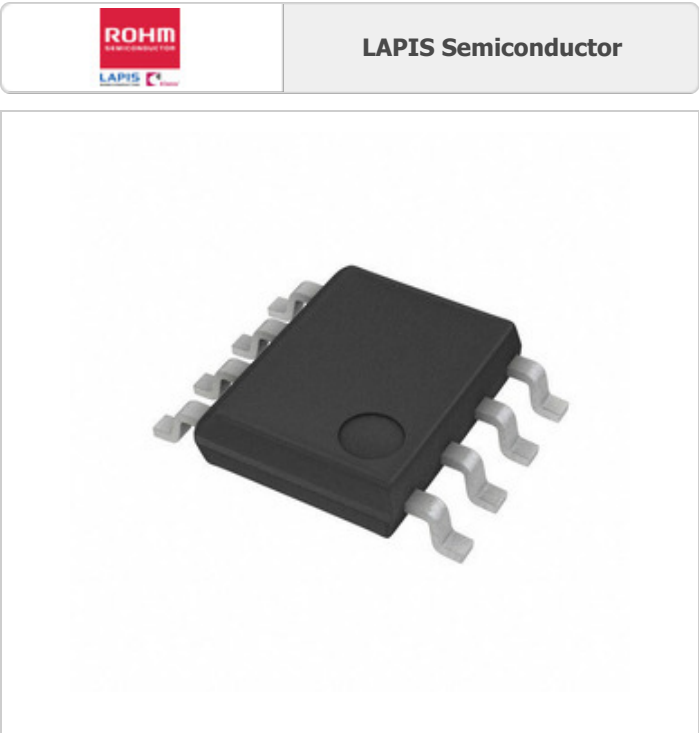




BD9E103FJ-E2

Part Number:	BD9E103FJ-E2
Manufacturer/Brand:	LAPIS Semiconductor
Product description	STANDARDINTEGRATED FETBUCKSYNCHR
Datasheets:	BD9E103FJ-E2.pdf
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of BD9E103FJ-E2

PART NUMBER	BD9E103FJ-E2
MANUFACTURER	LAPIS Semiconductor
DESCRIPTION	STANDARDINTEGRATED FETBUCKSYNCHR
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	BD9E103FJ-E2.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	-
VOLTAGE - OUTPUT (MAX)	5V
VOLTAGE - INPUT (MIN)	7V
VOLTAGE - INPUT (MAX)	28V
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	BD9E103FJ-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	17 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	330kHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 1 Output 1.5A 8-SOIC (0.154", 3.90mm Width)
CURRENT - OUTPUT	1.5A

Related Tags

LAPIS Semiconductor BD9E103FJ-E2	BD9E103FJ-E2 Distributor	BD9E103FJ-E2 Supplier
BD9E103FJ-E2 Price	BD9E103FJ-E2 Pictures	BD9E103FJ-E2 Image
BD9E103FJ-E2 PDF Datasheet	BD9E103FJ-E2 Download Datasheet	BD9E103FJ-E2 Datasheet
BD9E103FJ-E2 Stock	Buy BD9E103FJ-E2	Buy LAPIS Semiconductor BD9E103FJ-E2
LAPIS Semiconductor BD9E103FJ-E2	LAPIS Semiconductor Supplier	LAPIS Semiconductor Distributor
LAPIS Semiconductor BD9E103FJ-E2	Kionix Inc. BD9E103FJ-E2	Rohm Semiconductor BD9E103FJ-E2

Related Products

BD9E101FJ-EVK-001 Manufacturers: LAPIS Semiconductor Description: EVAL BOARD BD9E101FJ In stock: 6 pcs RFQ	BD9E151NUX-TR Manufacturers: LAPIS Semiconductor Description: IC REG BUCK ADJ 1.2A 8VSON In stock: 13 pcs RFQ
BD9E300EFJ-LBE2 Manufacturers: LAPIS Semiconductor Description: IC REG BUCK ADJ 2.5A SYNC 8HTSOP In stock: Out stock RFQ	BD9E101FJ-LBGE2 Manufacturers: LAPIS Semiconductor Description: IC REG BUCK ADJ 1A SYNC 8SOP In stock: Out stock RFQ
BD9E300EFJ-EVK-001 Manufacturers: LAPIS Semiconductor Description: EVAL BOARD BD9E300EFJ In stock: 7 pcs RFQ	BD9E104FJ-E2 Manufacturers: LAPIS Semiconductor Description: 7.0 V TO 26.0 V INPUT, 1 A INTEG In stock: Out stock RFQ
BD9E101FJ-LBGH2 Manufacturers: LAPIS Semiconductor Description: 7.0V TO 36V INPUT, 1.0 A INTEGRA In stock: Out stock RFQ	BD9E102FJ-GE2 Manufacturers: LAPIS Semiconductor Description: IC REG BUCK ADJ 1A SYNC 8SOIC In stock: Out stock RFQ
BD9E102FJ-E2 Manufacturers: LAPIS Semiconductor Description: IC REG BUCK ADJ 1A SYNC 8SOIC In stock: Out stock RFQ	BD9E151NUX-EVK-101 Manufacturers: LAPIS Semiconductor Description: EVAL BOARD BD9E151NUX FET REG In stock: 10 pcs RFQ
BD9E102FJ-EVK-001 Manufacturers: LAPIS Semiconductor Description: EVAL BOARD BD9E102FJ In stock: 2 pcs RFQ	BD9E300EFJ-LBH2 Manufacturers: LAPIS Semiconductor Description: 7.0V TO 36V INPUT, 2.5A INTEGRAT In stock: Out stock RFQ