



LAPIS Semiconductor



BM1P102FJ-E2

Part Number:	BM1P102FJ-E2
Manufacturer/Brand:	LAPIS Semiconductor
Product description	IC CONV DC/DC 100KHZ LATCH 8SOIC
Datasheets:	1.BM1P102FJ-E2.pdf 2.BM1P102FJ-E2.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of BM1P102FJ-E2

PART NUMBER	BM1P102FJ-E2
MANUFACTURER	LAPIS Semiconductor
DESCRIPTION	IC CONV DC/DC 100KHZ LATCH 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.BM1P102FJ-E2.pdf 2.BM1P102FJ-E2.pdf
VOLTAGE - SUPPLY (VCC/VDD)	8.9 V ~ 26 V
VOLTAGE - START UP	13.5V
VOLTAGE - BREAKDOWN	-
TOPOLOGY	Flyback
SUPPLIER DEVICE PACKAGE	8-SOP-J
SERIES	-
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT ISOLATION	Either
OTHER NAMES	BM1P102FJ-E2CT
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
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
INTERNAL SWITCH(S)	No
FREQUENCY - SWITCHING	100kHz
FAULT PROTECTION	Current Limiting, Over Voltage
DUTY CYCLE	75%
DETAILED DESCRIPTION	Converter Offline Flyback Topology 100kHz 8-SOP-J
CONTROL FEATURES	-

Related Tags

LAPIS Semiconductor BM1P102FJ-E2	BM1P102FJ-E2 Distributor	BM1P102FJ-E2 Supplier
BM1P102FJ-E2 Price	BM1P102FJ-E2 Pictures	BM1P102FJ-E2 Image
BM1P102FJ-E2 PDF Datasheet	BM1P102FJ-E2 Download Datasheet	BM1P102FJ-E2 Datasheet
BM1P102FJ-E2 Stock	Buy BM1P102FJ-E2	Buy LAPIS Semiconductor BM1P102FJ-E2
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LAPIS Semiconductor BM1P102FJ-E2	Kionix Inc. BM1P102FJ-E2	Rohm Semiconductor BM1P102FJ-E2

Related Products

 BM1P107FJ-E2 Manufacturers: LAPIS Semiconductor Description: IC PWM CTLR AD/DC SOP8 In stock: Out stock RFQ	 BM1P066FJ-E2 Manufacturers: LAPIS Semiconductor Description: IC PWM CTLR AD/DC SOP8 In stock: Out stock RFQ
 BM1Q001FJ-E2 Manufacturers: LAPIS Semiconductor Description: IC CONV DC/DC QUASI-RES 8SOIC In stock: 809 pcs RFQ	 BM1P062FJ-E2 Manufacturers: LAPIS Semiconductor Description: IC CONV DC/DC 65KHZ LATCH 8SOIC In stock: Out stock RFQ
 BM1P101FJ-E2 Manufacturers: LAPIS Semiconductor Description: IC CONV DC/DC 100KHZ AUTO 8SOIC In stock: Out stock RFQ	 BM1Q002FJ-E2 Manufacturers: LAPIS Semiconductor Description: IC CONV DC/DC QUASI-RES 8SOIC In stock: Out stock RFQ
 BM1R00149F-E2 Manufacturers: LAPIS Semiconductor Description: HIGH EFFICIENCY AND LOW STANDBY In stock: Out stock RFQ	 BM1Q011FJ-E2 Manufacturers: LAPIS Semiconductor Description: QUASI-RESONANT CONTROL TYPE DC/D In stock: Out stock RFQ
 BM1R16MV1 Manufacturers: Crouzet Description: RELAY TIME DELAY 240HR 16A 250V In stock: 35 pcs RFQ	 BM1P065FJ-E2 Manufacturers: LAPIS Semiconductor Description: IC PWM CTLR AD/DC SOP8 In stock: Out stock RFQ
 BM1P067FJ-E2 Manufacturers: LAPIS Semiconductor Description: IC PWM CTLR AD/DC SOP8 In stock: Out stock RFQ	 BM1P068FJ-E2 Manufacturers: LAPIS Semiconductor Description: IC PWM CTLR AD/DC SOP8 In stock: Out stock RFQ