



LAPIS Semiconductor



BM1P101FJ-E2

Part Number:	BM1P101FJ-E2
Manufacturer/Brand:	LAPIS Semiconductor
Product description	IC CONV DC/DC 100KHZ AUTO 8SOIC
Datasheets:	1.BM1P101FJ-E2.pdf 2.BM1P101FJ-E2.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	60372 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

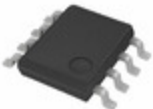
Specifications of BM1P101FJ-E2

PART NUMBER	BM1P101FJ-E2
MANUFACTURER	LAPIS Semiconductor
DESCRIPTION	IC CONV DC/DC 100KHZ AUTO 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	60372 pcs
DATA SHEET	1.BM1P101FJ-E2.pdf 2.BM1P101FJ-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	BM1P101FJ-E2CT
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
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 BM1P101FJ-E2	BM1P101FJ-E2 Distributor	BM1P101FJ-E2 Supplier
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Related Products

 BM1P061FJ-E2 Manufacturers: LAPIS Semiconductor Description: IC CONV DC/DC 65KHZ AUTO 8SOIC In stock: 205692 pcs RFQ	 BM1Q001FJ-E2 Manufacturers: LAPIS Semiconductor Description: IC CONV DC/DC QUASI-RES 8SOIC In stock: 61180 pcs RFQ
 BM1R00149F-E2 Manufacturers: LAPIS Semiconductor Description: HIGH EFFICIENCY AND LOW STANDBY In stock: 120560 pcs RFQ	 BM1Q002FJ-E2 Manufacturers: LAPIS Semiconductor Description: IC CONV DC/DC QUASI-RES 8SOIC In stock: 205339 pcs RFQ
 BM1P062FJ-E2 Manufacturers: LAPIS Semiconductor Description: IC CONV DC/DC 65KHZ LATCH 8SOIC In stock: 198163 pcs RFQ	 BM1P068FJ-E2 Manufacturers: LAPIS Semiconductor Description: IC PWM CTRL AD/DC SOP8 In stock: 77766 pcs RFQ
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