



Image may be representation. See specifications for product details.

BD9701FP-E2

Part Number:	BD9701FP-E2
Manufacturer/Brand:	LAPIS Semiconductor
Product description	IC REG BUCK ADJ 1.5A TO252
Datasheets:	1.BD9701FP-E2.pdf 2.BD9701FP-E2.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

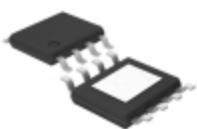
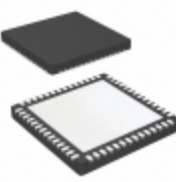
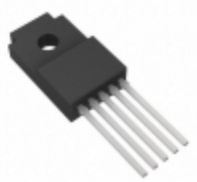
Specifications of BD9701FP-E2

PART NUMBER	BD9701FP-E2
MANUFACTURER	LAPIS Semiconductor
DESCRIPTION	IC REG BUCK ADJ 1.5A TO252
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.BD9701FP-E2.pdf PDF 2.BD9701FP-E2.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	1V
VOLTAGE - OUTPUT (MAX)	32V
VOLTAGE - INPUT (MIN)	8V
VOLTAGE - INPUT (MAX)	35V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	TO-252-5
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	TO-252-5, DPak (4 Leads + Tab), TO-252AD
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	BD9701FP-E2TR BD9701FPE2
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	11 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	100kHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 1V 1 Output 1.5A TO-252-5, DPak (4 Leads + Tab), TO-252AD
CURRENT - OUTPUT	1.5A
BASE PART NUMBER	BD970*

Related Tags

LAPIS Semiconductor BD9701FP-E2	BD9701FP-E2 Distributor	BD9701FP-E2 Supplier
BD9701FP-E2 Price	BD9701FP-E2 Pictures	BD9701FP-E2 Image
BD9701FP-E2 PDF Datasheet	BD9701FP-E2 Download Datasheet	BD9701FP-E2 Datasheet
BD9701FP-E2 Stock	Buy BD9701FP-E2	Buy LAPIS Semiconductor BD9701FP-E2
LAPIS Semiconductor BD9701FP-E2	LAPIS Semiconductor Supplier	LAPIS Semiconductor Distributor
LAPIS Semiconductor BD9701FP-E2	Kionix Inc. BD9701FP-E2	Rohm Semiconductor BD9701FP-E2

Related Products

 BD9673EFJ_EVK Manufacturers: LAPIS Semiconductor Description: BOARD EVAL BUCK REG BD9673 In stock: Out stock RFQ	 BD9673EFJ-E2 Manufacturers: LAPIS Semiconductor Description: IC REG BUCK ADJ 1.5A SYNC HTSOP8 In stock: Out stock RFQ
 BD9639MWV-E2 Manufacturers: LAPIS Semiconductor Description: IC REG SW W/FET DGTL CAM 56UQFN In stock: Out stock RFQ	 BD9701T-V5 Manufacturers: LAPIS Semiconductor Description: IC REG BUCK ADJ 1.5A TO220FP In stock: 445 pcs RFQ
 BD9702T Manufacturers: LAPIS Semiconductor Description: IC REG BUCK ADJ 3A TO220FP In stock: Out stock RFQ	 BD9702T-V5 Manufacturers: LAPIS Semiconductor Description: IC REG BUCK ADJ 3A TO220FP-5 In stock: 465 pcs RFQ
 BD9701CP-V5E2 Manufacturers: LAPIS Semiconductor Description: IC REG BUCK ADJ 1.5A TO220 In stock: 500 pcs RFQ	 BD9673AEFJ_EVK Manufacturers: LAPIS Semiconductor Description: KIT EVAL BD9673AEFJ BUCK REG In stock: Out stock RFQ
 BD9703CP-V5E2 Manufacturers: LAPIS Semiconductor Description: IC REG BUCK ADJ 1.5A TO220 In stock: 500 pcs RFQ	 BD9701T Manufacturers: LAPIS Semiconductor Description: IC REG BUCK ADJ 1.5A TO220FP In stock: 13 pcs RFQ
 BD9702CP-V5E2 Manufacturers: LAPIS Semiconductor Description: IC REG BUCK ADJ 3A TO220 In stock: Out stock RFQ	 BD9673AEFJ-E2 Manufacturers: LAPIS Semiconductor Description: IC REG BUCK ADJ 1.5A SYNC HTSOP8 In stock: Out stock RFQ