



LAPIS Semiconductor



BD3572FP-E2

Part Number:	BD3572FP-E2
Manufacturer/Brand:	LAPIS Semiconductor
Product description	IC REG LIN POS ADJ 500MA TO252-5
Datasheets:	 BD3572FP-E2.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	30559 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of BD3572FP-E2

PART NUMBER	BD3572FP-E2
MANUFACTURER	LAPIS Semiconductor
DESCRIPTION	IC REG LIN POS ADJ 500MA TO252-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	30559 pcs
DATA SHEET	 BD3572FP-E2.pdf
VOLTAGE DROPOUT (MAX)	0.48V @ 200mA
VOLTAGE - OUTPUT (MIN/FIXED)	2.8V
VOLTAGE - OUTPUT (MAX)	12V
VOLTAGE - INPUT (MAX)	36V
SUPPLIER DEVICE PACKAGE	TO-252-5
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	TO-252-5, DPak (4 Leads + Tab), TO-252AD
PSRR	55dB (120Hz)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	BD3572FP-E2CT
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Adjustable 1 Output 2.8 V ~ 12 V 500mA TO-252-5
CURRENT - SUPPLY (MAX)	50μA
CURRENT - QUIESCENT (IQ)	30μA
CURRENT - OUTPUT	500mA
CONTROL FEATURES	Enable
BASE PART NUMBER	BD3572

Related Tags

LAPIS Semiconductor BD3572FP-E2	BD3572FP-E2 Distributor	BD3572FP-E2 Supplier
BD3572FP-E2 Price	BD3572FP-E2 Pictures	BD3572FP-E2 Image
BD3572FP-E2 PDF Datasheet	BD3572FP-E2 Download Datasheet	BD3572FP-E2 Datasheet
BD3572FP-E2 Stock	Buy BD3572FP-E2	Buy LAPIS Semiconductor BD3572FP-E2
LAPIS Semiconductor BD3572FP-E2	LAPIS Semiconductor Supplier	LAPIS Semiconductor Distributor
LAPIS Semiconductor BD3572FP-E2	Kionix Inc. BD3572FP-E2	Rohm Semiconductor BD3572FP-E2

Related Products

 BD3570YFP-ME2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 3.3V 500MA TO252-3 In stock: 73898 pcs RFQ	 BD3571YFP-ME2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 5V 500MA TO252-3 In stock: 30955 pcs RFQ
 BD3572HFP-TR Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR POS ADJ 500MA HRP5 In stock: 53058 pcs RFQ	 BD3573YFP-ME2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 3.3V 500MA TO252-5 In stock: 47349 pcs RFQ
 BD3571FP-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 5V 500MA TO252 In stock: 49646 pcs RFQ	 BD3573HFP-TR Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 3.3V 500MA HRP5 In stock: 58290 pcs RFQ
 BD3571YHFP-MTR Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 5V 500MA HRP5 In stock: 38417 pcs RFQ	 BD3573FP-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 3.3V 500MA TO252 In stock: 60442 pcs RFQ
 BD3572YFP-ME2 Manufacturers: LAPIS Semiconductor Description: IC REG LIN POS ADJ 500MA TO252-5 In stock: 35985 pcs RFQ	 BD3571HFP-TR Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 5V 500MA HRP5 In stock: 28442 pcs RFQ
 BD3570YHFP-MTR Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 3.3V 500MA HRP5 In stock: 37143 pcs RFQ	 BD3572YHFP-MTR Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR POS ADJ 500MA HRP5 In stock: 87273 pcs RFQ