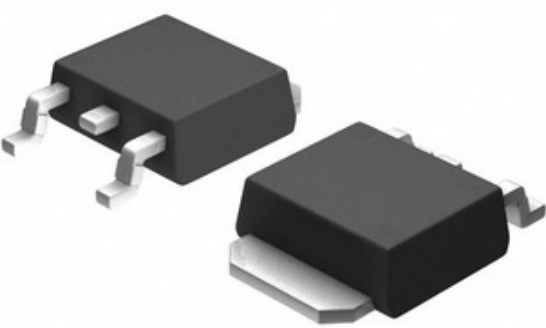




LAPIS Semiconductor



BD3571FP-E2

Part Number:	BD3571FP-E2
Manufacturer/Brand:	LAPIS Semiconductor
Product description	IC REG LINEAR 5V 500MA TO252
Datasheets:	 BD3571FP-E2.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	49646 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of BD3571FP-E2

PART NUMBER	BD3571FP-E2
MANUFACTURER	LAPIS Semiconductor
DESCRIPTION	IC REG LINEAR 5V 500MA TO252
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	49646 pcs
DATA SHEET	 BD3571FP-E2.pdf
VOLTAGE DROPOUT (MAX)	0.48V @ 200mA
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	36V
SUPPLIER DEVICE PACKAGE	TO-252, (D-Pak)
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	TO-252-3, DPak (2 Leads + Tab), SC-63
PSRR	55dB (120Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	BD3571FP-E2-ND BD3571FP-E2TR BD3571FPE2
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 Fixed 1 Output 5V 500mA TO-252, (D-Pak)
CURRENT - SUPPLY (MAX)	50μA
CURRENT - QUIESCENT (IQ)	30μA
CURRENT - OUTPUT	500mA
CONTROL FEATURES	-
BASE PART NUMBER	BD3571

Related Tags

LAPIS Semiconductor BD3571FP-E2	BD3571FP-E2 Distributor	BD3571FP-E2 Supplier
BD3571FP-E2 Price	BD3571FP-E2 Pictures	BD3571FP-E2 Image
BD3571FP-E2 PDF Datasheet	BD3571FP-E2 Download Datasheet	BD3571FP-E2 Datasheet
BD3571FP-E2 Stock	Buy BD3571FP-E2	Buy LAPIS Semiconductor BD3571FP-E2
LAPIS Semiconductor BD3571FP-E2	LAPIS Semiconductor Supplier	LAPIS Semiconductor Distributor
LAPIS Semiconductor BD3571FP-E2	Kionix Inc. BD3571FP-E2	Rohm Semiconductor BD3571FP-E2

Related Products

 BD3572YFP-ME2 Manufacturers: LAPIS Semiconductor Description: IC REG LIN POS ADJ 500MA TO252-5 In stock: 35985 pcs RFQ	 BD3571YFP-ME2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 5V 500MA TO252-3 In stock: 30955 pcs RFQ
 BD3570FP-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 3.3V 500MA TO252-3 In stock: 32583 pcs RFQ	 BD3572HFP-TR Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR POS ADJ 500MA HRP5 In stock: 53058 pcs RFQ
 BD3572FP-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LIN POS ADJ 500MA TO252-5 In stock: 30559 pcs RFQ	 BD3570YFP-ME2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 3.3V 500MA TO252-3 In stock: 73898 pcs RFQ
 BD3570YHFP-MTR Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 3.3V 500MA HRP5 In stock: 37143 pcs RFQ	 BD3571YHFP-MTR Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 5V 500MA HRP5 In stock: 38417 pcs RFQ
 BD35618HFPV-TR Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 8V 300MA 6HVSOF In stock: 264580 pcs RFQ	 BD35605HFN-TR Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 5V 100MA 8HSON In stock: 187171 pcs RFQ
 BD3571HFP-TR Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 5V 500MA HRP5 In stock: 28442 pcs RFQ	 BD3570HFP-TR Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 3.3V 500MA HRP5 In stock: 59929 pcs RFQ