



BD3574FP-E2

Part Number:	BD3574FP-E2
Manufacturer/Brand:	LAPIS Semiconductor
Product description	IC REG LINEAR 5V 500MA TO252
Datasheets:	 BD3574FP-E2.pdf
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	48427 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of BD3574FP-E2

PART NUMBER	BD3574FP-E2
MANUFACTURER	LAPIS Semiconductor
DESCRIPTION	IC REG LINEAR 5V 500MA TO252
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	48427 pcs
DATA SHEET	 BD3574FP-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	BD3574FP-E2-ND BD3574FP-E2TR BD3574FPE2
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	BD3574

Related Tags

LAPIS Semiconductor BD3574FP-E2	BD3574FP-E2 Distributor	BD3574FP-E2 Supplier
BD3574FP-E2 Price	BD3574FP-E2 Pictures	BD3574FP-E2 Image
BD3574FP-E2 PDF Datasheet	BD3574FP-E2 Download Datasheet	BD3574FP-E2 Datasheet
BD3574FP-E2 Stock	Buy BD3574FP-E2	Buy LAPIS Semiconductor BD3574FP-E2
LAPIS Semiconductor BD3574FP-E2	LAPIS Semiconductor Supplier	LAPIS Semiconductor Distributor
LAPIS Semiconductor BD3574FP-E2	Kionix Inc. BD3574FP-E2	Rohm Semiconductor BD3574FP-E2

Related Products

 BD3575FP-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LIN POS ADJ 500MA TO252-3 In stock: 59337 pcs RFQ	 BD3572YFP-ME2 Manufacturers: LAPIS Semiconductor Description: IC REG LIN POS ADJ 500MA TO252-5 In stock: 35985 pcs RFQ
 BD3575YFP-ME2 Manufacturers: LAPIS Semiconductor Description: IC REG LIN POS ADJ 500MA TO252-5 In stock: 48448 pcs RFQ	 BD3574HFP-TR Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 5V 500MA HRP5 In stock: 28511 pcs RFQ
 BD3572YHFP-MTR Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR POS ADJ 500MA HRP5 In stock: 87273 pcs RFQ	 BD3574YHFP-MTR Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 5V 500MA HRP5 In stock: 31314 pcs RFQ
 BD3573FP-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 3.3V 500MA TO252 In stock: 60493 pcs RFQ	 BD3573YHFP-MTR Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 3.3V 500MA HRP5 In stock: 37207 pcs RFQ
 BD3574YFP-ME2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 5V 500MA TO252-5 In stock: 90718 pcs RFQ	 BD3575HFP-TR Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR POS ADJ 500MA HRP5 In stock: 28528 pcs RFQ
 BD3573YFP-ME2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 3.3V 500MA TO252-5 In stock: 47349 pcs RFQ	 BD3573HFP-TR Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 3.3V 500MA HRP5 In stock: 58290 pcs RFQ