



BD3575FP-E2

Part Number:	BD3575FP-E2
Manufacturer/Brand:	LAPIS Semiconductor
Product description	IC REG LIN POS ADJ 500MA TO252-3
Datasheets:	 BD3575FP-E2.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	59337 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of BD3575FP-E2

PART NUMBER	BD3575FP-E2
MANUFACTURER	LAPIS Semiconductor
DESCRIPTION	IC REG LIN POS ADJ 500MA TO252-3
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	59337 pcs
DATA SHEET	 BD3575FP-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-252-3
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	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	BD3575FPE2
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-252-3
CURRENT - SUPPLY (MAX)	50μA
CURRENT - QUIESCENT (IQ)	30μA
CURRENT - OUTPUT	500mA
CONTROL FEATURES	-
BASE PART NUMBER	BD3575

Related Tags

LAPIS Semiconductor BD3575FP-E2	BD3575FP-E2 Distributor	BD3575FP-E2 Supplier
BD3575FP-E2 Price	BD3575FP-E2 Pictures	BD3575FP-E2 Image
BD3575FP-E2 PDF Datasheet	BD3575FP-E2 Download Datasheet	BD3575FP-E2 Datasheet
BD3575FP-E2 Stock	Buy BD3575FP-E2	Buy LAPIS Semiconductor BD3575FP-E2
LAPIS Semiconductor BD3575FP-E2	LAPIS Semiconductor Supplier	LAPIS Semiconductor Distributor
LAPIS Semiconductor BD3575FP-E2	Kionix Inc. BD3575FP-E2	Rohm Semiconductor BD3575FP-E2

Related Products

 BD3611EFV-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LDO HTSSOP In stock: 56921 pcs RFQ	 BD3574FP-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 5V 500MA TO252 In stock: 48427 pcs RFQ
 BD3574YHFP-MTR Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 5V 500MA HRP5 In stock: 31314 pcs RFQ	 BD3574YFP-ME2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 5V 500MA TO252-5 In stock: 90718 pcs RFQ
 BD3610EFV-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LDO HTSSOP In stock: 39472 pcs RFQ	 BD3575YFP-ME2 Manufacturers: LAPIS Semiconductor Description: IC REG LIN POS ADJ 500MA TO252-5 In stock: 48448 pcs RFQ
 BD3573YHFP-MTR Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 3.3V 500MA HRP5 In stock: 37207 pcs RFQ	 BD3574HFP-TR Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 5V 500MA HRP5 In stock: 28511 pcs RFQ
 BD36100 Manufacturers: Bomar (Winchester Electronics) Description: HEX SHAFT WRENCH FOR 361KNT In stock: 3602 pcs RFQ	 BD3573YFP-ME2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 3.3V 500MA TO252-5 In stock: 47349 pcs RFQ
 BD3575YHFP-MTR Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR POS ADJ 500MA HRP5 In stock: 99699 pcs RFQ	 BD3575HFP-TR Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR POS ADJ 500MA HRP5 In stock: 28528 pcs RFQ