



LAPIS Semiconductor

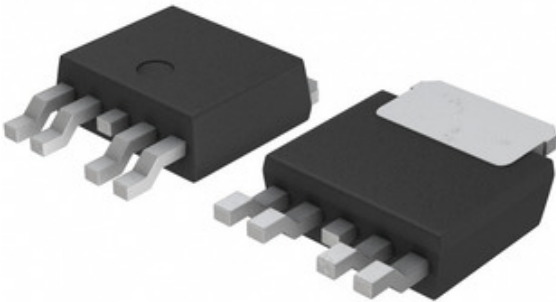


Image may be representation. See specifications for product details.

BD3575YFP-ME2

Part Number:

BD3575YFP-ME2

Manufacturer/Brand:

LAPIS Semiconductor

Product description

IC REG LIN POS ADJ 500MA TO252-5

Datasheets:

1.BD3575YFP-ME2.pdf

2.BD3575YFP-ME2.pdf

RoHs Status

Lead free / RoHS Compliant

Stock Condition

48448 pcs stock

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of BD3575YFP-ME2

PART NUMBER	BD3575YFP-ME2
MANUFACTURER	LAPIS Semiconductor
DESCRIPTION	IC REG LIN POS ADJ 500MA TO252-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	48448 pcs
DATA SHEET	1.BD3575YFP-ME2.pdf 2.BD3575YFP-ME2.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, Short Circuit
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	BD3575YFP-ME2CT
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
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 1 Output 500mA TO-252-5
CURRENT - QUIESCENT (IQ)	50µA
CURRENT - OUTPUT	500mA
CONTROL FEATURES	-

Related Tags

LAPIS Semiconductor BD3575YFP-ME2	BD3575YFP-ME2 Distributor	BD3575YFP-ME2 Supplier
BD3575YFP-ME2 Price	BD3575YFP-ME2 Pictures	BD3575YFP-ME2 Image
BD3575YFP-ME2 PDF Datasheet	BD3575YFP-ME2 Download Datasheet	BD3575YFP-ME2 Datasheet
BD3575YFP-ME2 Stock	Buy BD3575YFP-ME2	Buy LAPIS Semiconductor BD3575YFP-ME2
LAPIS Semiconductor BD3575YFP-ME2	LAPIS Semiconductor Supplier	LAPIS Semiconductor Distributor
LAPIS Semiconductor BD3575YFP-ME2	Kionix Inc. BD3575YFP-ME2	Rohm Semiconductor BD3575YFP-ME2

Related Products

 BD3574YHFP-MTR Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 5V 500MA HRP5 In stock: 31314 pcs RFQ	 BD3575YHFP-MTR Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR POS ADJ 500MA HRP5 In stock: 99699 pcs RFQ
 BD3575FP-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LIN POS ADJ 500MA TO252-3 In stock: 59337 pcs RFQ	 BD3574FP-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 5V 500MA TO252 In stock: 48427 pcs RFQ
 BD3575HFP-TR Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR POS ADJ 500MA HRP5 In stock: 28528 pcs RFQ	 BD3610EFV-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LDO HTSSOP In stock: 39472 pcs RFQ
 BD3611EFV-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LDO HTSSOP In stock: 56921 pcs RFQ	 BD3650FP-ME2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 5V 300MA TO252-3 In stock: 36918 pcs RFQ
 BD3574YFP-ME2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 5V 500MA TO252-5 In stock: 90718 pcs RFQ	 BD36100 Manufacturers: Bomar (Winchester Electronics) Description: HEX SHAFT WRENCH FOR 361KNT In stock: 3602 pcs RFQ
 BD3574HFP-TR Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 5V 500MA HRP5 In stock: 28511 pcs RFQ	 BD36400 Manufacturers: Bomar (Winchester Electronics) Description: CONN HEX TOOL FOR KNURLED NUT In stock: 4028 pcs RFQ