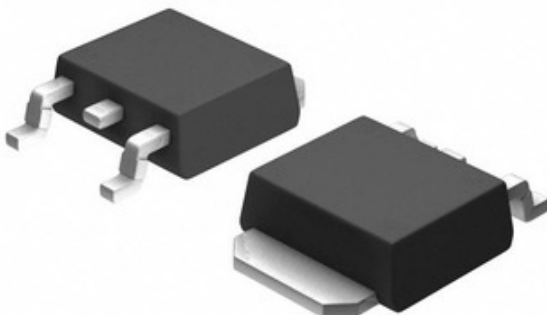




LAPIS Semiconductor



BA17805FP-E2

Part Number:	BA17805FP-E2
Manufacturer/Brand:	LAPIS Semiconductor
Product description	IC REG LINEAR 5V 1A TO252-3
Datasheets:	1.BA17805FP-E2.pdf 2.BA17805FP-E2.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

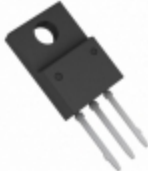
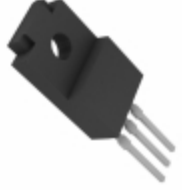
Specifications of BA17805FP-E2

PART NUMBER	BA17805FP-E2
MANUFACTURER	LAPIS Semiconductor
DESCRIPTION	IC REG LINEAR 5V 1A TO252-3
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.BA17805FP-E2.pdf 2.BA17805FP-E2.pdf
VOLTAGE DROPOUT (MAX)	2V @ 1A (Typ)
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	25V
SUPPLIER DEVICE PACKAGE	TO-252-3
SERIES	-
PROTECTION FEATURES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	TO-252-3, DPak (2 Leads + Tab), SC-63
PSRR	78dB (120Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	BA17805FP-E2-ND BA17805FP-E2TR BA17805FPE2
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	6 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 5V 1A TO-252-3
CURRENT - SUPPLY (MAX)	6mA
CURRENT - QUIESCENT (IQ)	4.5mA
CURRENT - OUTPUT	1A
CONTROL FEATURES	-
BASE PART NUMBER	BA178

Related Tags

LAPIS Semiconductor BA17805FP-E2	BA17805FP-E2 Distributor	BA17805FP-E2 Supplier
BA17805FP-E2 Price	BA17805FP-E2 Pictures	BA17805FP-E2 Image
BA17805FP-E2 PDF Datasheet	BA17805FP-E2 Download Datasheet	BA17805FP-E2 Datasheet
BA17805FP-E2 Stock	Buy BA17805FP-E2	Buy LAPIS Semiconductor BA17805FP-E2
LAPIS Semiconductor BA17805FP-E2	LAPIS Semiconductor Supplier	LAPIS Semiconductor Distributor
LAPIS Semiconductor BA17805FP-E2	Kionix Inc. BA17805FP-E2	Rohm Semiconductor BA17805FP-E2

Related Products

 BA15T Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 15V 1A TO220FP In stock: 771 pcs RFQ	 BA1604 Manufacturers: LAPIS Semiconductor Description: IC TONE DECODER PLL DIP-8 In stock: Out stock RFQ
 BA1604F-E2 Manufacturers: LAPIS Semiconductor Description: IC TONE DECODER PLL 8SOP In stock: Out stock RFQ	 BA15JC5T Manufacturers: LAPIS Semiconductor Description: IC REG LIN 1.5V 1.5A TO220FP-3 In stock: Out stock RFQ
 BA17807CP-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 7V 1A TO220CP-3 In stock: Out stock RFQ	 BA17807FP-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 7V 1A TO252-3 In stock: Out stock RFQ
 BA17806CP-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 6V 1A TO220CP-3 In stock: Out stock RFQ	 BA17806FP-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 6V 1A TO252-3 In stock: Out stock RFQ
 BA15FP-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 15V 1A TO252-3 In stock: Out stock RFQ	 BA17806T Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 6V 1A TO220FP In stock: 1 pcs RFQ
 BA17805CP-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 5V 1A TO220CP-3 In stock: Out stock RFQ	 BA17805T Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 5V 1A TO220FP In stock: 553 pcs RFQ