



LAPIS Semiconductor



Image may be representation. See specifications for product details.

BA17808CP-E2

Part Number:BA17808CP-E2

Manufacturer/Brand:LAPIS Semiconductor

Product descriptionIC REG LINEAR 8V 1A TO220CP-3

Datasheets:

PDF

1.BA17808CP-E2.pdf

PDF

2.BA17808CP-E2.pdf

PDF

3.BA17808CP-E2.pdf

RoHs Status

✓

RoHS

Lead free / RoHS Compliant

Stock Condition202511 pcs stock

Ship FromHong Kong

Shipment WayDHL/Fedex/TNT/UPS/EMS

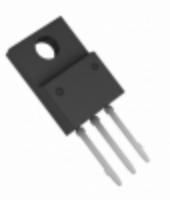
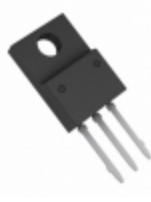
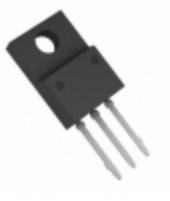
REQUEST FOR QUOTATION

Specifications of BA17808CP-E2	
PART NUMBER	BA17808CP-E2
MANUFACTURER	LAPIS Semiconductor
DESCRIPTION	IC REG LINEAR 8V 1A TO220CP-3
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	202511 pcs
DATA SHEET	PDF 1.BA17808CP-E2.pdf PDF 2.BA17808CP-E2.pdf PDF 3.BA17808CP-E2.pdf
VOLTAGE DROPOUT (MAX)	2V @ 1A (Typ)
VOLTAGE - OUTPUT (MIN/FIXED)	8V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	23V
SUPPLIER DEVICE PACKAGE	TO-220CP-3
SERIES	-
PROTECTION FEATURES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	TO-220-3 Cropped Leads
PSRR	65dB (120Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	BA17808CPE2
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Through Hole
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 8V 1A TO-220CP-3
CURRENT - SUPPLY (MAX)	6mA
CURRENT - QUIESCENT (IQ)	4.5mA
CURRENT - OUTPUT	1A
CONTROL FEATURES	-
BASE PART NUMBER	BA178

Related Tags

LAPIS Semiconductor BA17808CP-E2	BA17808CP-E2 Distributor	BA17808CP-E2 Supplier
BA17808CP-E2 Price	BA17808CP-E2 Pictures	BA17808CP-E2 Image
BA17808CP-E2 PDF Datasheet	BA17808CP-E2 Download Datasheet	BA17808CP-E2 Datasheet
BA17808CP-E2 Stock	Buy BA17808CP-E2	Buy LAPIS Semiconductor BA17808CP-E2
LAPIS Semiconductor BA17808CP-E2	LAPIS Semiconductor Supplier	LAPIS Semiconductor Distributor
LAPIS Semiconductor BA17808CP-E2	Kionix Inc. BA17808CP-E2	Rohm Semiconductor BA17808CP-E2

Related Products

 BA17808T Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 8V 1A TO220FP In stock: 71484 pcs RFQ	 BA17810CP-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 10V 1A TO220CP-3 In stock: 223843 pcs RFQ
 BA17807T Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 7V 1A TO220FP In stock: 74998 pcs RFQ	 BA17807FP-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 7V 1A TO252-3 In stock: 231155 pcs RFQ
 BA17806T Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 6V 1A TO220FP In stock: 75658 pcs RFQ	 BA17808FP-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 8V 1A TO252-3 In stock: 240454 pcs RFQ
 BA17806FP-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 6V 1A TO252-3 In stock: 234969 pcs RFQ	 BA17809FP-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 9V 1A TO252-3 In stock: 76472 pcs RFQ
 BA17809CP-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 9V 1A TO220CP-3 In stock: 217307 pcs RFQ	 BA17809T Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 9V 1A TO220FP In stock: 142138 pcs RFQ
 BA17806CP-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 6V 1A TO220CP-3 In stock: 210289 pcs RFQ	 BA17807CP-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 7V 1A TO220CP-3 In stock: 193865 pcs RFQ