



LAPIS Semiconductor

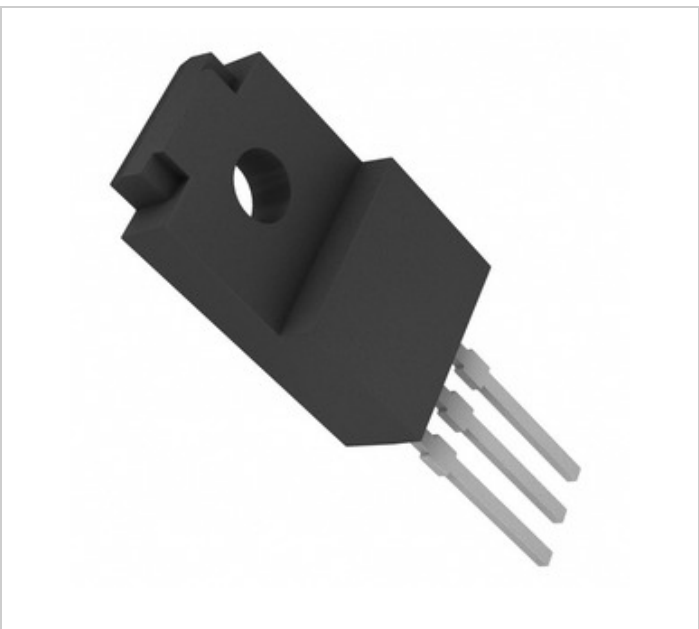


Image may be representation. See specifications for product details.

BA17812T

Part Number:	BA17812T
Manufacturer/Brand:	LAPIS Semiconductor
Product description	IC REG LINEAR 12V 1A TO220FP
Datasheets:	 BA17812T.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of BA17812T

PART NUMBER	BA17812T
MANUFACTURER	LAPIS Semiconductor
DESCRIPTION	IC REG LINEAR 12V 1A TO220FP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 BA17812T.pdf
VOLTAGE DROPOUT (MAX)	2V @ 1A (Typ)
VOLTAGE - OUTPUT (MIN/FIXED)	12V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	27V
SUPPLIER DEVICE PACKAGE	TO-220FP
SERIES	-
PROTECTION FEATURES	-
PACKAGING	Bulk
PACKAGE / CASE	TO-220-3 Full Pack
PSRR	63dB (120Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
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 12V 1A TO-220FP
CURRENT - SUPPLY (MAX)	6mA
CURRENT - QUIESCENT (IQ)	4.5mA
CURRENT - OUTPUT	1A
CONTROL FEATURES	-
BASE PART NUMBER	BA178

Related Tags

LAPIS Semiconductor BA17812T	BA17812T Distributor	BA17812T Supplier
BA17812T Price	BA17812T Pictures	BA17812T Image
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BA17812T Stock	Buy BA17812T	Buy LAPIS Semiconductor BA17812T
LAPIS Semiconductor BA17812T	LAPIS Semiconductor Supplier	LAPIS Semiconductor Distributor
LAPIS Semiconductor BA17812T	Kionix Inc. BA17812T	Rohm Semiconductor BA17812T

Related Products

 BA17815T Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 15V 1A TO220FP In stock: 573 pcs RFQ	 BA17815FP-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 15V 1A TO252-3 In stock: 350 pcs RFQ
 BA17812FP Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 12V 1A TO252-3 In stock: Out stock RFQ	 BA17812FP-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 12V 1A TO252-3 In stock: Out stock RFQ
 BA17815CP-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 15V 1A TO220CP-3 In stock: Out stock RFQ	 BA17810FP-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 10V 1A TO252-3 In stock: Out stock RFQ
 BA17818CP-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 18V 1A TO220CP-3 In stock: Out stock RFQ	 BA17810T Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 10V 1A TO220FP In stock: 593 pcs RFQ
 BA17810CP-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 10V 1A TO220CP-3 In stock: Out stock RFQ	 BA17812CP-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 12V 1A TO220CP-3 In stock: 986 pcs RFQ
 BA17818FP-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 18V 1A TO252-3 In stock: Out stock RFQ	 BA17818T Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 18V 1A TO220FP In stock: 122 pcs RFQ