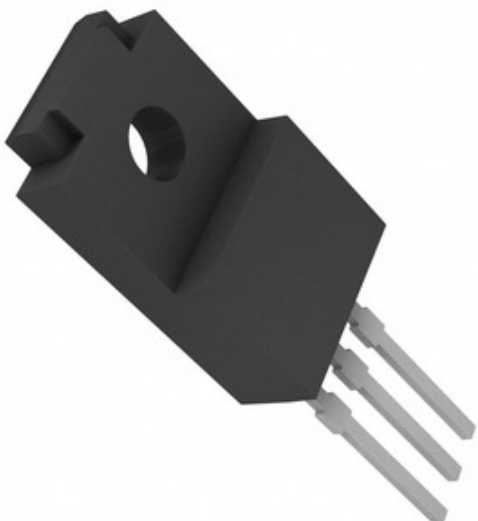




LAPIS Semiconductor



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
Stock Condition	79914 pcs stock
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
QUANTITY AVAILABLE	79914 pcs
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
BA17812T PDF Datasheet	BA17812T Download Datasheet	BA17812T Datasheet
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

 BA17812FP Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 12V 1A TO252-3 In stock: 4387 pcs RFQ	 BA17818FP-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 18V 1A TO252-3 In stock: 246325 pcs RFQ
 BA17815FP-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 15V 1A TO252-3 In stock: 95328 pcs RFQ	 BA17810T Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 10V 1A TO220FP In stock: 75369 pcs RFQ
 BA17810FP-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 10V 1A TO252-3 In stock: 174763 pcs RFQ	 BA17810CP-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 10V 1A TO220CP-3 In stock: 223843 pcs RFQ
 BA17815CP-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 15V 1A TO220CP-3 In stock: 230357 pcs RFQ	 BA17815T Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 15V 1A TO220FP In stock: 75531 pcs RFQ
 BA17812CP-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 12V 1A TO220CP-3 In stock: 96564 pcs RFQ	 BA17818T Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 18V 1A TO220FP In stock: 82740 pcs RFQ
 BA17812FP-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 12V 1A TO252-3 In stock: 98988 pcs RFQ	 BA17818CP-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 18V 1A TO220CP-3 In stock: 202466 pcs RFQ