



LAPIS Semiconductor

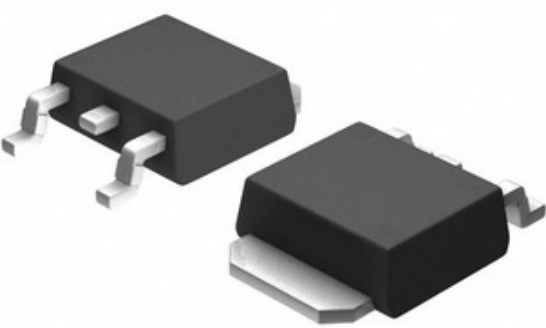


Image may be representation. See specifications for product details.

BA17820FP-E2

Part Number:	BA17820FP-E2
Manufacturer/Brand:	LAPIS Semiconductor
Product description	IC REG LINEAR 20V 1A TO252-3
Datasheets:	1.BA17820FP-E2.pdf 2.BA17820FP-E2.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	203132 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

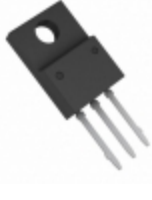
Specifications of BA17820FP-E2

PART NUMBER	BA17820FP-E2
MANUFACTURER	LAPIS Semiconductor
DESCRIPTION	IC REG LINEAR 20V 1A TO252-3
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	203132 pcs
DATA SHEET	1.BA17820FP-E2.pdf 2.BA17820FP-E2.pdf
VOLTAGE DROPOUT (MAX)	2V @ 1A (Typ)
VOLTAGE - OUTPUT (MIN/FIXED)	20V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	33V
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	60dB (120Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 85°C
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 Positive Fixed 1 Output 20V 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 BA17820FP-E2	BA17820FP-E2 Distributor	BA17820FP-E2 Supplier
BA17820FP-E2 Price	BA17820FP-E2 Pictures	BA17820FP-E2 Image
BA17820FP-E2 PDF Datasheet	BA17820FP-E2 Download Datasheet	BA17820FP-E2 Datasheet
BA17820FP-E2 Stock	Buy BA17820FP-E2	Buy LAPIS Semiconductor BA17820FP-E2
LAPIS Semiconductor BA17820FP-E2	LAPIS Semiconductor Supplier	LAPIS Semiconductor Distributor
LAPIS Semiconductor BA17820FP-E2	Kionix Inc. BA17820FP-E2	Rohm Semiconductor BA17820FP-E2

Related Products

 BA17815T Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 15V 1A TO220FP In stock: 75531 pcs RFQ	 BA17815FP-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 15V 1A TO252-3 In stock: 95328 pcs RFQ
 BA17820T Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 20V 1A TO220FP In stock: 91772 pcs RFQ	 BA17824FP-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 24V 1A TO252-3 In stock: 204704 pcs RFQ
 BA17818T Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 18V 1A TO220FP In stock: 82740 pcs RFQ	 BA17820CP-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 20V 1A TO220-3 In stock: 182717 pcs RFQ
 BA17824T Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 24V 1A TO220FP In stock: 82782 pcs RFQ	 BA17818FP-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 18V 1A TO252-3 In stock: 246325 pcs RFQ
 BA178M05FP-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 5V 500MA TO252-3 In stock: 135741 pcs RFQ	 BA178M05CP-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 5V 500MA TO220CP-3 In stock: 199173 pcs RFQ
 BA17818CP-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 18V 1A TO220CP-3 In stock: 202466 pcs RFQ	 BA17824CP-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 24V 1A TO220CP-3 In stock: 186159 pcs RFQ