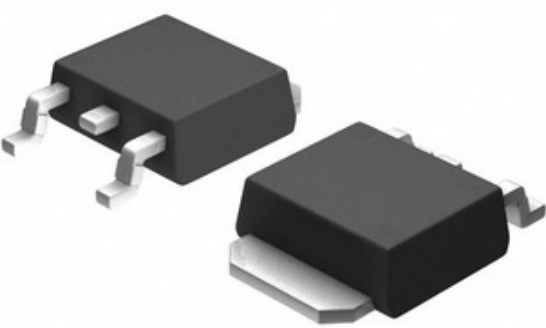




LAPIS Semiconductor



BA12FP-E2

Part Number:	BA12FP-E2
Manufacturer/Brand:	LAPIS Semiconductor
Product description	IC REG LINEAR 12V 1A TO252-3
Datasheets:	 BA12FP-E2.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

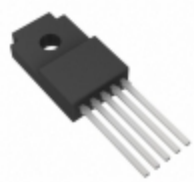
Specifications of BA12FP-E2

PART NUMBER	BA12FP-E2
MANUFACTURER	LAPIS Semiconductor
DESCRIPTION	IC REG LINEAR 12V 1A TO252-3
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 BA12FP-E2.pdf
VOLTAGE DROPOUT (MAX)	-
VOLTAGE - OUTPUT (MIN/FIXED)	12V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	25V
SUPPLIER DEVICE PACKAGE	TO-252-3
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Over Voltage
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	TO-252-3, DPak (2 Leads + Tab), SC-63
PSRR	55dB (120Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	BA12FP-E2CT
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 12V 1A TO-252-3
CURRENT - SUPPLY (MAX)	5mA
CURRENT - QUIESCENT (IQ)	2.5mA
CURRENT - OUTPUT	1A
CONTROL FEATURES	-
BASE PART NUMBER	BA12

Related Tags

LAPIS Semiconductor BA12FP-E2	BA12FP-E2 Distributor	BA12FP-E2 Supplier
BA12FP-E2 Price	BA12FP-E2 Pictures	BA12FP-E2 Image
BA12FP-E2 PDF Datasheet	BA12FP-E2 Download Datasheet	BA12FP-E2 Datasheet
BA12FP-E2 Stock	Buy BA12FP-E2	Buy LAPIS Semiconductor BA12FP-E2
LAPIS Semiconductor BA12FP-E2	LAPIS Semiconductor Supplier	LAPIS Semiconductor Distributor
LAPIS Semiconductor BA12FP-E2	Kionix Inc. BA12FP-E2	Rohm Semiconductor BA12FP-E2

Related Products

 BA15218 Manufacturers: LAPIS Semiconductor Description: IC OPAMP GP 10MHZ 8DIP In stock: Out stock RFQ	 BA116020R0KE Manufacturers: Ohmite Description: RES CHAS MNT 20 OHM 10% 500W In stock: Out stock RFQ
 BA12T Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 12V 1A TO220FP In stock: Out stock RFQ	 BA11601R00KE Manufacturers: Ohmite Description: RES CHAS MNT 1 OHM 10% 500W In stock: Out stock RFQ
 BA12004BF-E2 Manufacturers: LAPIS Semiconductor Description: TRANS 7NPN DARL 60V 0.5A 16SOP In stock: 929 pcs RFQ	 BA12ST Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 12V 1A TO220FP-5 In stock: Out stock RFQ
 BA111T Manufacturers: IDEC Description: BA SERIES TERMINAL BLOCK In stock: 870 pcs RFQ	 BA12003B Manufacturers: LAPIS Semiconductor Description: IC TRANS ARRAY 60V 500MA DIP16 In stock: 436 pcs RFQ
 BA12003BF-E2 Manufacturers: LAPIS Semiconductor Description: IC TRANS ARRAY 60V .5A 16SOP In stock: Out stock RFQ	 BA15218F-E2 Manufacturers: LAPIS Semiconductor Description: IC OPAMP GP 10MHZ 8SOP In stock: Out stock RFQ
 BA14741FJ-GE2 Manufacturers: LAPIS Semiconductor Description: IC OP AMP DUAL LOW NOISE 14SOPJ In stock: Out stock RFQ	 BA14741F-E2 Manufacturers: LAPIS Semiconductor Description: IC OPAMP GP 2MHZ 14SOP In stock: Out stock RFQ