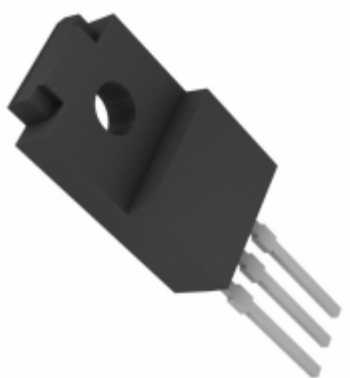


BA12T





Part Number: [BA12T](#)

Manufacturer: [LAPIS Semiconductor](#)

Description: IC REG LINEAR 12V 1A TO220FP

Data sheet:  [BAOOT/FP Series](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

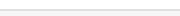
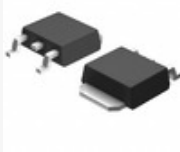
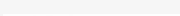
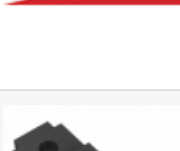
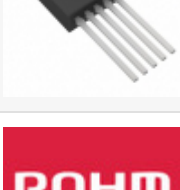
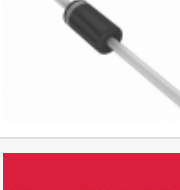
Images are for reference only.
See Product Specifications for product details.
**Buy BA12T with confidence from Component-World.HK,
1 Year Warranty**

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	BA12T	Manufacturer	LAPIS Semiconductor
Description	IC REG LINEAR 12V 1A TO220FP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	91699 pcs	Data sheet	BAOOT/FP Series
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	-
Voltage - Output (Min/Fixed)	12V	Voltage - Output (Max)	-
Voltage - Input (Max)	25V	Supplier Device Package	TO-220FP
Series	-	Protection Features	Over Current, Over Temperature, Over Voltage
Packaging	Bulk	Package / Case	TO-220-3 Full Pack
PSRR	55dB (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)	5mA
Current - Quiescent (Iq)	2.5mA	Current - Output	1A
Control Features	-	Base Part Number	BA12

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all LAPIS Semiconductor series electronic components. We have 91699 pieces of LAPIS Semiconductor BA12T in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.

RFQ Email: info@Components-World.com

RELATED PRODUCTS			
 	Part#: BA12004BF-E2 Description: TRANS 7NPN DARL 60V 0.5A 16SOP	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BA12FP-E2 Description: IC REG LINEAR 12V 1A TO252-3	Manufacturers: LAPIS Semiconductor	RFQ
 	Part#: BA12003BF-E2 Description: IC TRANS ARRAY 60V .5A 16SOP	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BA10T Description: IC REG LINEAR 10V 1A TO220FP	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BA157-E3/73 Description: DIODE GEN PURP 400V 1A DO204AL	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: BA157-TP Description: DIODE GPP 1A DO-41	Manufacturers: Micro Commercial Components (MCC)	RFQ
	Part#: BA1117FP-E2 Description: IC REG LINEAR POS ADJ 1A TO252-3	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BA15532F-E2 Description: IC OPAMP GP 20MHZ 8SOP	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BA116020R0KE Description: RES CHAS MNT 20 OHM 10% 500W	Manufacturers: Ohmite	RFQ
	Part#: BA15218N Description: IC OPAMP GP 10MHZ 8SIP	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BA11601R00KE Description: RES CHAS MNT 1 OHM 10% 500W	Manufacturers: Ohmite	RFQ
	Part#: BA12ST Description: IC REG LINEAR 12V 1A TO220FP-5	Manufacturers: LAPIS Semiconductor	RFQ
 	Part#: BA15218 Description: IC OPAMP GP 10MHZ 8DIP	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BA15218F-E2 Description: IC OPAMP GP 10MHZ 8SOP	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BA157-E3/54 Description: DIODE GEN PURP 400V 1A DO204AL	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
 	Part#: BA14741FJ-GE2 Description: IC OP AMP DUAL LOW NOISE 14SOPJ	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BA157G A0G Description: DIODE GEN PURP 400V 1A DO204AL	Manufacturers: TSC (Taiwan Semiconductor)	RFQ
	Part#: BA14741F-E2 Description: IC OPAMP GP 2MHZ 14SOP	Manufacturers: LAPIS Semiconductor	RFQ
 	Part#: BA12003B Description: IC TRANS ARRAY 60V 500MA DIP16	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BA111T Description: BA SERIES TERMINAL BLOCK	Manufacturers: IDEC	RFQ

Related keywords for BA12T

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