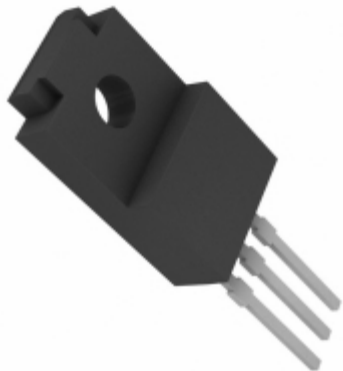


BA17812T





Part Number: [BA17812T](#)

Manufacturer: [LAPIS Semiconductor](#)

Description: IC REG LINEAR 12V 1A TO220FP

Data sheet:  [BA178xxT](#)

RoHs Status: Lead free / RoHS Compliant

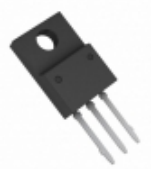
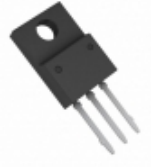
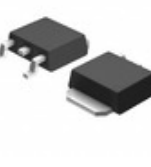
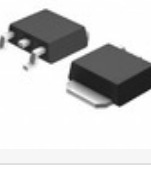
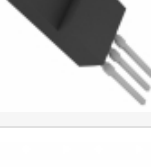
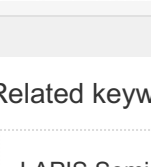
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	BA17812T	Manufacturer	LAPIS Semiconductor
Description	IC REG LINEAR 12V 1A TO220FP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	132813 pcs	Data sheet	BA178xxT
Category	Integrated Circuits (ICs)	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
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RELATED PRODUCTS			
	Part#: BA17809CP-E2 Description: IC REG LINEAR 9V 1A TO220CP-3	Manufacturers: LAPIS Semiconductor	RFQ
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	Part#: BA17809FP-E2 Description: IC REG LINEAR 9V 1A TO252-3	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BA17815FP-E2 Description: IC REG LINEAR 15V 1A TO252-3	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BA17810FP-E2 Description: IC REG LINEAR 10V 1A TO252-3	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BA17820FP-E2 Description: IC REG LINEAR 20V 1A TO252-3	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BA17812FP-E2 Description: IC REG LINEAR 12V 1A TO252-3	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BA17810T Description: IC REG LINEAR 10V 1A TO220FP	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BA17818FP-E2 Description: IC REG LINEAR 18V 1A TO252-3	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BA17812FP Description: IC REG LINEAR 12V 1A TO252-3	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BA17820CP-E2 Description: IC REG LINEAR 20V 1A TO220-3	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BA17815CP-E2 Description: IC REG LINEAR 15V 1A TO220CP-3	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BA17818CP-E2 Description: IC REG LINEAR 18V 1A TO220CP-3	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BA17820T Description: IC REG LINEAR 20V 1A TO220FP	Manufacturers: LAPIS Semiconductor	RFQ
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	Part#: BA17812CP-E2 Description: IC REG LINEAR 12V 1A TO220CP-3	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BA17815T Description: IC REG LINEAR 15V 1A TO220FP	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BA17818T Description: IC REG LINEAR 18V 1A TO220FP	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BA17810CP-E2 Description: IC REG LINEAR 10V 1A TO220CP-3	Manufacturers: LAPIS Semiconductor	RFQ

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