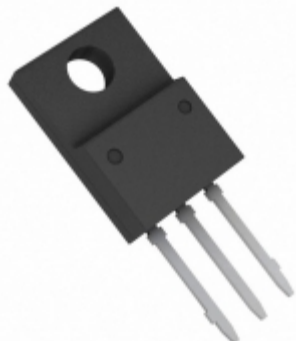


BA78M12CP-E2





Part Number: [BA78M12CP-E2](#)

Manufacturer: [LAPIS Semiconductor](#)

Description: IC REG LIN 12V 500MA TO220CP-3

Data sheet:  [TO220CP-3 Taping Spec](#)
 [BA78\(M\)xx Series](#)

RoHs Status: Lead free / RoHS Compliant

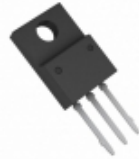
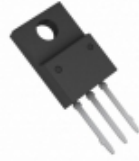
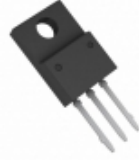
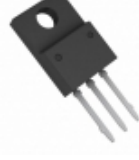
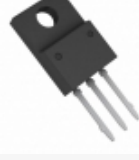
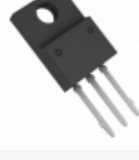
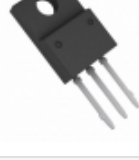
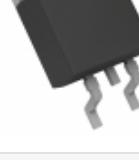
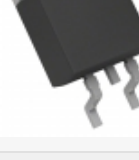
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
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PRODUCT PARAMETER			
Part Number	BA78M12CP-E2	Manufacturer	LAPIS Semiconductor
Description	IC REG LIN 12V 500MA TO220CP-3	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	106182 pcs	Data sheet	TO220CP-3 Taping Spec BA78(M)xx Series
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	2V @ 500mA (Typ)
Voltage - Output (Min/Fixed)	12V	Voltage - Output (Max)	-
Voltage - Input (Max)	27V	Supplier Device Package	TO-220CP-3
Series	-	Protection Features	Over Current, Over Temperature
Packaging	Tape & Reel (TR)	Package / Case	TO-220-3 Cropped Leads
PSRR	63dB (120Hz)	Output Type	Fixed
Output Configuration	Positive	Other Names	BA78M12CP-E2TR BA78M12CPE2
Operating Temperature	-40°C ~ 85°C	Number of Regulators	1
Mounting Type	Through Hole	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	5 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	Linear Voltage Regulator IC Positive Fixed 1 Output 12V 500mA TO-220CP-3	Current - Supply (Max)	6mA
Current - Quiescent (Iq)	4.5mA	Current - Output	500mA
Control Features	-	Base Part Number	BA78M
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RELATED PRODUCTS			
	Part#: BA78M18CP-E2 Description: IC REG LIN 18V 500MA TO220CP-3	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BA78M08CP-E2 Description: IC REG LINEAR 8V 500MA TO220CP-3	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BA78M09CP-E2 Description: IC REG LINEAR 9V 500MA TO220CP-3	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BA78M08FP-E2 Description: IC REG LINEAR 8V 500MA TO252-3	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BA78M24FP-E2 Description: IC REG LINEAR 24V 500MA TO252-3	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BA78M24CP-E2 Description: IC REG LIN 24V 500MA TO220CP-3	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BA78M07CP-E2 Description: IC REG LINEAR 7V 500MA TO220CP-3	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BA78M18FP-E2 Description: IC REG LINEAR 18V 500MA TO252-3	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BA78M06CP-E2 Description: IC REG LINEAR 6V 500MA TO220CP-3	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BA78M20CP-E2 Description: IC REG LIN 20V 500MA TO220CP-3	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BA78M07FP-E2 Description: IC REG LINEAR 7V 500MA TO252-3	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BA78M10CP-E2 Description: IC REG LIN 10V 500MA TO220CP-3	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BA78M15FP-E2 Description: IC REG LINEAR 15V 500MA TO252-3	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BA78M12FP-E2 Description: IC REG LINEAR 12V 500MA TO252-3	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BA78M20FP-E2 Description: IC REG LINEAR 20V 500MA TO252-3	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BA792,115 Description: DIODE BAND-SWITCHING SOD110	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: BA78M15CP-E2 Description: IC REG LIN 15V 500MA TO220CP-3	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BA78M09FP-E2 Description: IC REG LINEAR 9V 500MA TO252-3	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BA78M06FP-E2 Description: IC REG LINEAR 6V 500MA TO252-3	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BA78M10FP-E2 Description: IC REG LINEAR 10V 500MA TO252-3	Manufacturers: LAPIS Semiconductor	RFQ

Related keywords for **BA78M12CP-E2**

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