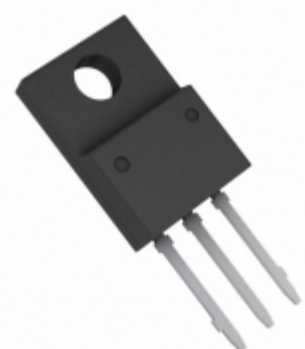


BA178M12CP-E2






Part Number: [BA178M12CP-E2](#)

Manufacturer: [LAPIS Semiconductor](#)

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

Data sheet:  [BA178シリーズ,BA178Mシリーズ](#)
 [Datasheet Available In Japanese](#)
 [TO220CP-3 Taping Spec](#)

RoHs Status: Lead free / RoHS Compliant

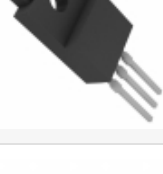
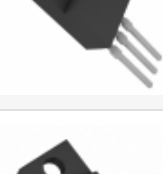
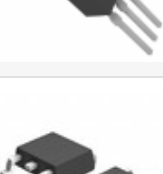
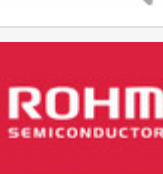
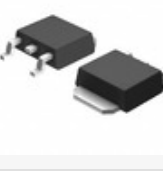
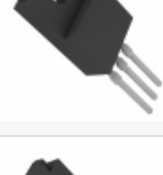
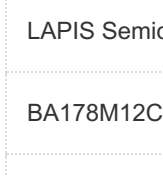
Ship From: Hong Kong

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	BA178M12CP-E2	Manufacturer	LAPIS Semiconductor
Description	IC REG LIN 12V 500mA TO220CP-3	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	172903 pcs	Data sheet	BA178シリーズ,BA178Mシリーズ Datasheet Available In Japanese TO220CP-3 Taping Spec
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	-
Packaging	Tape & Reel (TR)	Package / Case	TO-220-3 Cropped Leads
PSRR	63dB (120Hz)	Output Type	Fixed
Output Configuration	Positive	Other Names	BA178M12CP-E2-ND BA178M12CP-E2TR BA178M12CPE2
Operating Temperature	-40°C ~ 85°C	Number of Regulators	1
Mounting Type	Through Hole	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	6 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	BA178M
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	Part#: BA178M18CP-E2 Description: IC REG LINEAR 18V 500mA TO220-3	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BA178M08T Description: IC REG LINEAR 8V 500mA TO220FP	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BA178M18FP-E2 Description: IC REG LINEAR 18V 500mA TO252-3	Manufacturers: LAPIS Semiconductor	RFQ
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	Part#: BA178M15CP-E2 Description: IC REG LIN 15V 500mA TO220CP-3	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BA178M09T Description: IC REG LINEAR 9V 500mA TO220FP	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BA178M15FP-E2 Description: IC REG LINEAR 15V 500mA TO252-3	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BA178M18FP Description: IC REG LINEAR 18V 500mA TO252-3	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BA178M18T Description: IC REG LINEAR 18V 500mA TO220FP	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BA178M10CP-E2 Description: IC REG LINEAR 10V 500mA TO220-3	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BA178M08CP-E2 Description: IC REG LINEAR 8V 500mA TO220-3	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BA178M20CP-E2 Description: IC REG LINEAR 20V 500mA TO220-3	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BA178M12FP-E2 Description: IC REG LINEAR 12V 500mA TO252-3	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BA178M09FP-E2 Description: IC REG LINEAR 9V 500mA TO252-3	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BA178M10FP-E2 Description: IC REG LINEAR 10V 500mA TO252-3	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BA178M15T Description: IC REG LINEAR 15V 500mA TO220FP	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BA178M10T Description: IC REG LINEAR 10V 500mA TO220FP	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BA178M09CP-E2 Description: IC REG LINEAR 9V 500mA TO220-3	Manufacturers: LAPIS Semiconductor	RFQ

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