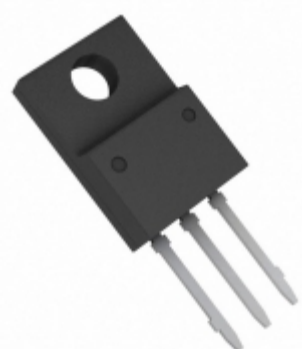


BA78M06CP-E2





Part Number: [BA78M06CP-E2](#)

Manufacturer: [LAPIS Semiconductor](#)

Description: IC REG LINEAR 6V 500MA TO220CP-3

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

RoHs Status: Lead free / RoHS Compliant

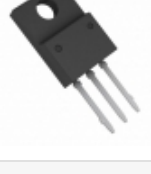
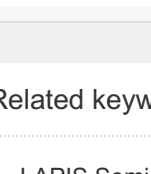
Ship From: Hong Kong

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

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

PRODUCT PARAMETER			
Part Number	BA78M06CP-E2	Manufacturer	LAPIS Semiconductor
Description	IC REG LINEAR 6V 500MA TO220CP-3	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	99535 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)	6V	Voltage - Output (Max)	-
Voltage - Input (Max)	21V	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	74dB (120Hz)	Output Type	Fixed
Output Configuration	Positive	Other Names	BA78M06CP-E2TR BA78M06CPE2
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 6V 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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	Part#: BA783S-G3-18 Description: DIODE BAND SW 100MA SOD323	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: BA783S-HE3-08 Description: DIODE BAND SW 100MA SOD323	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: BA78M05FP-E2 Description: IC REG LINEAR 5V 500MA TO252-3	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BA78M12CP-E2 Description: IC REG LIN 12V 500MA TO220CP-3	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BA78M09FP-E2 Description: IC REG LINEAR 9V 500MA TO252-3	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BA78M08FP-E2 Description: IC REG LINEAR 8V 500MA TO252-3	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BA783S-E3-18 Description: DIODE BAND SW 100MA SOD323	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: BA78M06FP-E2 Description: IC REG LINEAR 6V 500MA TO252-3	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BA783S-E3-08 Description: DIODE BAND SW 100MA SOD323	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: BA783S-G3-08 Description: DIODE BAND SW 100MA SOD323	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: BA78M08CP-E2 Description: IC REG LINEAR 8V 500MA TO220CP-3	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BA783-HG3-08 Description: DIODE BAND SW 100MA SOD123	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: BA78M07CP-E2 Description: IC REG LINEAR 7V 500MA TO220CP-3	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BA78M10CP-E2 Description: IC REG LIN 10V 500MA TO220CP-3	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BA78M05CP-E2 Description: IC REG LINEAR 5V 500MA TO220CP-3	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BA78M10FP-E2 Description: IC REG LINEAR 10V 500MA TO252-3	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BA783S-HE3-18 Description: DIODE BAND SW 100MA SOD323	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: BA78M09CP-E2 Description: IC REG LINEAR 9V 500MA TO220CP-3	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BA783-HG3-18 Description: DIODE BAND SW 100MA SOD123	Manufacturers: Electro-Films (EFI) / Vishay	RFQ

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