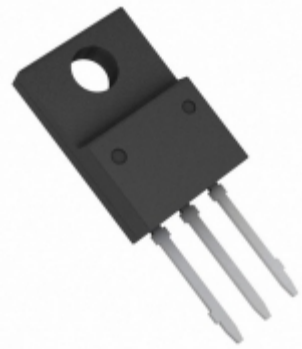


BA7810CP-E2





Part Number: [BA7810CP-E2](#)

Manufacturer: [LAPIS Semiconductor](#)

Description: IC REG LINEAR 10V 1A TO220CP-3

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

RoHs Status: Lead free / RoHS Compliant

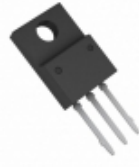
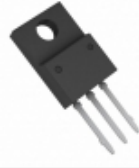
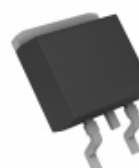
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy BA7810CP-E2 with confidence from Component-World.HK, 1 Year Warranty

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PRODUCT PARAMETER			
Part Number	BA7810CP-E2	Manufacturer	LAPIS Semiconductor
Description	IC REG LINEAR 10V 1A TO220CP-3	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	131802 pcs	Data sheet	TO220CP-3 Taping Spec BA78(M)xx Series
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	2V @ 1A (Typ)
Voltage - Output (Min/Fixed)	10V	Voltage - Output (Max)	-
Voltage - Input (Max)	25V	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	64dB (120Hz)	Output Type	Fixed
Output Configuration	Positive	Other Names	BA7810CP-E2TR BA7810CPE2
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 10V 1A TO-220CP-3	Current - Supply (Max)	6mA
Current - Quiescent (Iq)	4.5mA	Current - Output	1A
Control Features	-	Base Part Number	BA78
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RELATED PRODUCTS			
	Part#: BA7808CP-E2 Description: IC REG LINEAR 8V 1A TO220CP-3	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BA7815CP-E2 Description: IC REG LINEAR 15V 1A TO220CP-3	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BA7812FP-E2 Description: IC REG LINEAR 12V 1A TO252-3	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BA782-E3-18 Description: DIODE BAND SW 100MA SOD123	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: BA7809FP-E2 Description: IC REG LINEAR 9V 1A TO252-3	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BA7812CP-E2 Description: IC REG LINEAR 12V 1A TO220CP-3	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BA7818FP-E2 Description: IC REG LINEAR 18V 1A TO252-3	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BA782-E3-08 Description: DIODE BAND SW 100MA SOD123	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: BA7806FP-E2 Description: IC REG LINEAR 6V 1A TO252-3	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BA7806CP-E2 Description: IC REG LINEAR 6V 1A TO220CP-3	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BA7807FP-E2 Description: IC REG LINEAR 7V 1A TO252-3	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BA7815FP-E2 Description: IC REG LINEAR 15V 1A TO252-3	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BA7818CP-E2 Description: IC REG LINEAR 18V 1A TO220CP-3	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BA7805CP-E2 Description: IC REG LINEAR 5V 1A TO220CP-3	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BA7809CP-E2 Description: IC REG LINEAR 9V 1A TO220CP-3	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BA782-G3-08 Description: DIODE BAND SW 100MA SOD123	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: BA7810FP-E2 Description: IC REG LINEAR 10V 1A TO252-3	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BA7807CP-E2 Description: IC REG LINEAR 7V 1A TO220CP-3	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BA7805FP-E2 Description: IC REG LINEAR 5V 1A TO252-3	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BA7808FP-E2 Description: IC REG LINEAR 8V 1A TO252-3	Manufacturers: LAPIS Semiconductor	RFQ

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