

BA7809FP-E2





Part Number: [BA7809FP-E2](#)

Manufacturer: [LAPIS Semiconductor](#)

Description: IC REG LINEAR 9V 1A TO252-3

Data sheet:  [BA78\(M\)xx Series](#)
 [TO252-3 Taping Spec](#)

RoHs Status: Lead free / RoHS Compliant

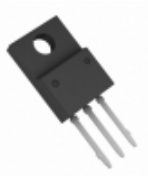
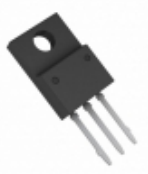
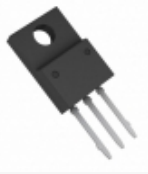
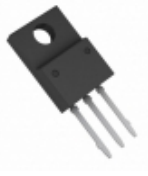
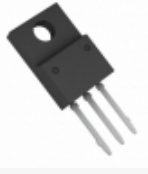
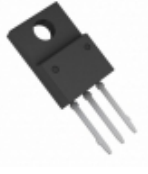
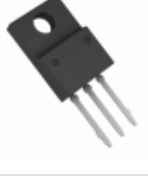
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
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PRODUCT PARAMETER			
Part Number	BA7809FP-E2	Manufacturer	LAPIS Semiconductor
Description	IC REG LINEAR 9V 1A TO252-3	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	126561 pcs	Data sheet	BA78(M)xx Series TO252-3 Taping Spec
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	2V @ 1A (Typ)
Voltage - Output (Min/Fixed)	9V	Voltage - Output (Max)	-
Voltage - Input (Max)	26V	Supplier Device Package	TO-252-3
Series	-	Protection Features	Over Current, Over Temperature
Packaging	Tape & Reel (TR)	Package / Case	TO-252-3, DPak (2 Leads + Tab), SC-63
PSRR	64dB (120Hz)	Output Type	Fixed
Output Configuration	Positive	Other Names	BA7809FP-E2TR BA7809FPE2
Operating Temperature	-40°C ~ 85°C	Number of Regulators	1
Mounting Type	Surface Mount	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 9V 1A TO-252-3	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#: BA7815FP-E2 Description: IC REG LINEAR 15V 1A TO252-3	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BA7818FP-E2 Description: IC REG LINEAR 18V 1A TO252-3	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BA7807CP-E2 Description: IC REG LINEAR 7V 1A TO220CP-3	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BA7810CP-E2 Description: IC REG LINEAR 10V 1A TO220CP-3	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BA7818CP-E2 Description: IC REG LINEAR 18V 1A TO220CP-3	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BA7808FP-E2 Description: IC REG LINEAR 8V 1A TO252-3	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BA7805FP-E2 Description: IC REG LINEAR 5V 1A TO252-3	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BA7806CP-E2 Description: IC REG LINEAR 6V 1A TO220CP-3	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BA7809CP-E2 Description: IC REG LINEAR 9V 1A TO220CP-3	Manufacturers: LAPIS Semiconductor	RFQ
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	Part#: BA7808CP-E2 Description: IC REG LINEAR 8V 1A TO220CP-3	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BA779-HG3-08 Description: DIODE RF PIN 30V 50MA SOT23	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: BA782-E3-18 Description: DIODE BAND SW 100MA SOD123	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: BA7812CP-E2 Description: IC REG LINEAR 12V 1A TO220CP-3	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BA7805CP-E2 Description: IC REG LINEAR 5V 1A TO220CP-3	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BA7810FP-E2 Description: IC REG LINEAR 10V 1A TO252-3	Manufacturers: LAPIS Semiconductor	RFQ
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	Part#: BA7812FP-E2 Description: IC REG LINEAR 12V 1A TO252-3	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BA7806FP-E2 Description: IC REG LINEAR 6V 1A TO252-3	Manufacturers: LAPIS Semiconductor	RFQ

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