

BA06FP-E2





Part Number: [BA06FP-E2](#)

Manufacturer: [LAPIS Semiconductor](#)

Description: IC REG LINEAR 6V 1A TO252-3

Data sheet:  [BAOOT/FP Series](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

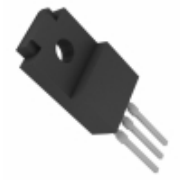
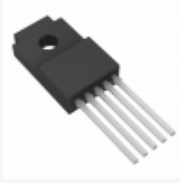
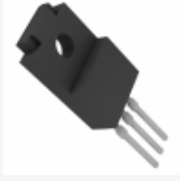
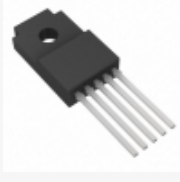
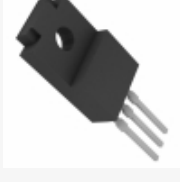
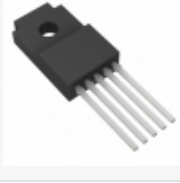
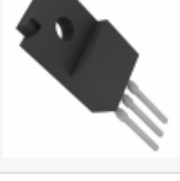
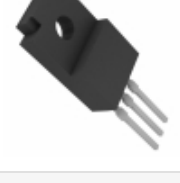
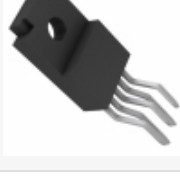
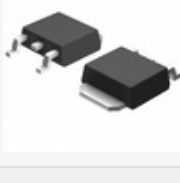
Shipment Way: DHL/Fedex/TNT/UPS/EMS

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

PRODUCT PARAMETER			
Part Number	BA06FP-E2	Manufacturer	LAPIS Semiconductor
Description	IC REG LINEAR 6V 1A TO252-3	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	84579 pcs	Data sheet	BAOOT/FP Series
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	-
Voltage - Output (Min/Fixed)	6V	Voltage - Output (Max)	-
Voltage - Input (Max)	25V	Supplier Device Package	TO-252-3
Series	-	Protection Features	Over Current, Over Temperature, Over Voltage
Packaging	Tape & Reel (TR)	Package / Case	TO-252-3, DPak (2 Leads + Tab), SC-63
PSRR	55dB (120Hz)	Output Type	Fixed
Output Configuration	Positive	Operating Temperature	-40°C ~ 85°C
Number of Regulators	1	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	Linear Voltage Regulator IC Positive Fixed 1 Output 6V 1A TO-252-3	Current - Supply (Max)	5mA
Current - Quiescent (Iq)	2.5mA	Current - Output	1A
Control Features	-	Base Part Number	BA06

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RFQ Email: info@Components-World.com

RELATED PRODUCTS			
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