

BA05SFP-E2



Part Number: [BA05SFP-E2](#)

Manufacturer: [LAPIS Semiconductor](#)

Description: IC REG LINEAR 5V 1A TO252-5

Data sheet:  [BA00ST/SFP Series](#)

RoHs Status: Lead free / RoHS Compliant

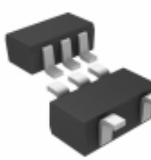
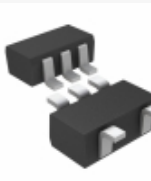
Ship From: Hong Kong

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

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See Product Specifications for product details.
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PRODUCT PARAMETER			
Part Number	BA05SFP-E2	Manufacturer	LAPIS Semiconductor
Description	IC REG LINEAR 5V 1A TO252-5	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	76660 pcs	Data sheet	BA00ST/SFP Series
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	-
Voltage - Output (Min/Fixed)	5V	Voltage - Output (Max)	-
Voltage - Input (Max)	25V	Supplier Device Package	TO-252-5
Series	-	Protection Features	Over Current, Over Temperature, Over Voltage
Packaging	Tape & Reel (TR)	Package / Case	TO-252-5, DPak (4 Leads + Tab), TO-252AD
PSRR	55dB (120Hz)	Output Type	Fixed
Output Configuration	Positive	Other Names	BA05SFP-E2-ND BA05SFP-E2TR BA05SFPE2
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 5V 1A TO-252-5
Current - Supply (Max)	5mA	Current - Quiescent (Iq)	2.5mA
Current - Output	1A	Control Features	Enable
Base Part Number	BA05		
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	Part#: BA040LBSG2-TR Description: IC REG LINEAR 4V 150MA SMP5	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BA05CC0WFP-E2 Description: IC REG LINEAR 5V 1A TO252-5	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BA06FP-E2 Description: IC REG LINEAR 6V 1A TO252-3	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BA06CC0T Description: IC REG LINEAR 6V 1A TO220FP	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BA06CC0WT Description: IC REG LINEAR 6V 1A TO220-5	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BA05CC0WT-V5 Description: IC REG LINEAR 5V 1A TO220-5	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BA03FP-E2 Description: IC REG LINEAR 3V 1A TO252-3	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BA07CC0FP-E2 Description: IC REG LINEAR 7V 1A TO252-3	Manufacturers: LAPIS Semiconductor	RFQ
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	Part#: BA05CC0FP-E2 Description: IC REG LINEAR 5V 1A TO252-3	Manufacturers: LAPIS Semiconductor	RFQ
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	Part#: BA06T Description: IC REG LINEAR 6V 1A TO220FP	Manufacturers: LAPIS Semiconductor	RFQ

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