

AS78L05RTR-G1



Part Number: [AS78L05RTR-G1](#)

Manufacturer: [Diodes Incorporated](#)

Description: IC REG LINEAR 5V 100MA SOT89-3

Data sheet:  [AS78Lxx Series](#)

RoHs Status: Lead free / RoHS Compliant

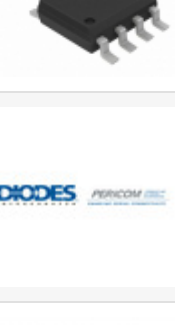
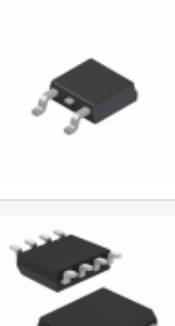
Ship From: Hong Kong

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Request For Quotation

PRODUCT PARAMETER			
Part Number	AS78L05RTR-G1	Manufacturer	Diodes Incorporated
Description	IC REG LINEAR 5V 100MA SOT89-3	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	1073869 pcs	Data sheet	AS78Lxx Series
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	1.8V @ 100mA (Typ)
Voltage - Output (Min/Fixed)	5V	Voltage - Output (Max)	-
Voltage - Input (Max)	30V	Supplier Device Package	SOT-89-3
Series	-	Protection Features	Over Temperature, Short Circuit
Packaging	Tape & Reel (TR)	Package / Case	TO-243AA
PSRR	62dB (120Hz)	Output Type	Fixed
Output Configuration	Positive	Other Names	AS78L05RTR-G1DI AS78L05RTR-G1DI-ND AS78L05RTR-G1DITR
Operating Temperature	-40°C ~ 125°C	Number of Regulators	1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	22 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	Linear Voltage Regulator IC Positive Fixed 1 Output 5V 100mA SOT-89-3	Current - Quiescent (Iq)	5.5mA
Current - Output	100mA	Control Features	-
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	Part#: AS78L05RTR-E1 Description: IC REG LINEAR 5V 100MA SOT89-3	Manufacturers: Diodes Incorporated	RFQ
	Part#: AS78L05ZTR-E1 Description: IC REG LINEAR 5V 100MA TO92	Manufacturers: Diodes Incorporated	RFQ
	Part#: AS78L05MTR-E1 Description: IC REG LINEAR 5V 100MA 8SOIC	Manufacturers: Diodes Incorporated	RFQ
	Part#: AS78L15ZTR-E1 Description: IC REG LINEAR 15V 100MA TO92	Manufacturers: Diodes Incorporated	RFQ
	Part#: AS78L15RTR-G1 Description: IC REG LINEAR 15V 100MA SOT89	Manufacturers: Diodes Incorporated	RFQ
	Part#: AS7818ADTR-E1 Description: IC REG LINEAR 18V 1A TO252-2	Manufacturers: Diodes Incorporated	RFQ
	Part#: AS7815AT-G1 Description: IC REG LINEAR 15V 1A TO220-3	Manufacturers: Diodes Incorporated	RFQ
	Part#: AS78L12RTR-G1 Description: IC REG LINEAR 12V 100MA SOT89	Manufacturers: Diodes Incorporated	RFQ
	Part#: AS78L05MTR-G1 Description: IC REG LINEAR 5V 100MA 8SOIC	Manufacturers: Diodes Incorporated	RFQ
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	Part#: AS7C1024B-12JCNTR Description: IC SRAM 1M PARALLEL 32SOJ	Manufacturers: Alliance Memory, Inc.	RFQ
	Part#: AS7C1024B-12JCN Description: IC SRAM 1M PARALLEL 32SOJ	Manufacturers: Alliance Memory, Inc.	RFQ
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	Part#: AS78L05CZTR-G1 Description: IC REG LINEAR 5V 100MA TO92	Manufacturers: Diodes Incorporated	RFQ
	Part#: AS7815ADTR-G1 Description: IC REG LINEAR 15V 1A TO252-2	Manufacturers: Diodes Incorporated	RFQ
	Part#: AS78L12MTR-G1 Description: IC REG LINEAR 12V 100MA 8SOIC	Manufacturers: Diodes Incorporated	RFQ

Related keywords for AS78L05RTR-G1			
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