

AS78L05MTR-G1





Part Number:

AS78L05MTR-G1

Manufacturer:

Diodes Incorporated

Description:

IC REG LINEAR 5V 100MA 8SOIC

Data sheet:

 [AS78Lxx Series](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

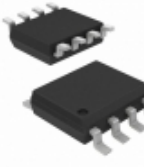
Shipment Way:

DHL/Fedex/TNT/UPS/EMS

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Request For Quotation

PRODUCT PARAMETER			
Part Number	AS78L05MTR-G1	Manufacturer	Diodes Incorporated
Description	IC REG LINEAR 5V 100MA 8SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	706026 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	8-SOIC
Series	-	Protection Features	Over Temperature, Short Circuit
Packaging	Tape & Reel (TR)	Package / Case	8-SOIC (0.154", 3.90mm Width)
PSRR	62dB (120Hz)	Output Type	Fixed
Output Configuration	Positive	Other Names	AS78L05MTR-G1DI
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 8-SOIC	Current - Quiescent (Iq)	5.5mA
Current - Output	100mA	Control Features	-
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Diodes Incorporated series electronic components. We have 706026 pieces of Diodes Incorporated AS78L05MTR-G1 in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: AS7815ADTR-G1 Description: IC REG LINEAR 15V 1A TO252-2	Manufacturers: Diodes Incorporated	RFQ
	Part#: AS78L05RTR-E1 Description: IC REG LINEAR 5V 100MA SOT89-3	Manufacturers: Diodes Incorporated	RFQ
	Part#: AS78L12RTR-G1 Description: IC REG LINEAR 12V 100MA SOT89	Manufacturers: Diodes Incorporated	RFQ
	Part#: AS7818ADTR-E1 Description: IC REG LINEAR 18V 1A TO252-2	Manufacturers: Diodes Incorporated	RFQ
	Part#: AS78L15ZTR-E1 Description: IC REG LINEAR 15V 100MA TO92	Manufacturers: Diodes Incorporated	RFQ
	Part#: AS7815AT-G1 Description: IC REG LINEAR 15V 1A TO220-3	Manufacturers: Diodes Incorporated	RFQ
	Part#: AS78L05Z-E1 Description: IC REG LINEAR 5V 100MA TO92	Manufacturers: Diodes Incorporated	RFQ
	Part#: AS7812AT-E1 Description: IC REG LINEAR 12V 1A TO220-3	Manufacturers: Diodes Incorporated	RFQ
	Part#: AS7815AT-E1 Description: IC REG LINEAR 15V 1A TO220-3	Manufacturers: Diodes Incorporated	RFQ
	Part#: AS78L05CZTR-G1 Description: IC REG LINEAR 5V 100MA TO92	Manufacturers: Diodes Incorporated	RFQ
	Part#: AS78L05ZTR-G1 Description: IC REG LINEAR 5V 100MA TO92	Manufacturers: Diodes Incorporated	RFQ
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	Part#: AS7812ADTR-G1 Description: IC REG LINEAR 12V 1A TO252-2	Manufacturers: Diodes Incorporated	RFQ
	Part#: AS78L15RTR-G1 Description: IC REG LINEAR 15V 100MA SOT89	Manufacturers: Diodes Incorporated	RFQ
	Part#: AS78L12MTR-G1 Description: IC REG LINEAR 12V 100MA 8SOIC	Manufacturers: Diodes Incorporated	RFQ
	Part#: AS78L15RTR-E1 Description: IC REG LINEAR 15V 100MA SOT89	Manufacturers: Diodes Incorporated	RFQ
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