

AS7812ADTR-G1



Part Number: [AS7812ADTR-G1](#)

Manufacturer: [Diodes Incorporated](#)

Description: IC REG LINEAR 12V 1A TO252-2

Data sheet:  [AS78xxA 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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Request For Quotation

PRODUCT PARAMETER			
Part Number	AS7812ADTR-G1	Manufacturer	Diodes Incorporated
Description	IC REG LINEAR 12V 1A TO252-2	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	335798 pcs	Data sheet	AS78xxA Series
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	2V @ 1A (Typ)
Voltage - Output (Min/Fixed)	12V	Voltage - Output (Max)	-
Voltage - Input (Max)	32V	Supplier Device Package	TO-252-2
Series	-	Protection Features	Over Temperature, Short Circuit
Packaging	Cut Tape (CT)	Package / Case	TO-252-3, DPak (2 Leads + Tab), SC-63
PSRR	60dB (120Hz)	Output Type	Fixed
Output Configuration	Positive	Other Names	AS7812ADTR-G1DICT
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 1 Output 1A TO-252-2	Current - Quiescent (Iq)	6mA
Current - Output	1A	Control Features	-
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RELATED PRODUCTS			
	Part#: AS7809ADTR-E1 Description: IC REG LINEAR 9V 1A TO252-2	Manufacturers: Diodes Incorporated	RFQ
	Part#: AS7805AT-G1 Description: IC REG LINEAR 5V 1A TO220-3	Manufacturers: Diodes Incorporated	RFQ
	Part#: AS7808AT-E1 Description: IC REG LINEAR 8V 1A TO220-3	Manufacturers: Diodes Incorporated	RFQ
	Part#: AS7809ADTR-G1 Description: IC REG LINEAR 9V 1A TO252-2	Manufacturers: Diodes Incorporated	RFQ
	Part#: AS7818ADTR-E1 Description: IC REG LINEAR 18V 1A TO252-2	Manufacturers: Diodes Incorporated	RFQ
	Part#: AS7815ADTR-G1 Description: IC REG LINEAR 15V 1A TO252-2	Manufacturers: Diodes Incorporated	RFQ
	Part#: AS7818ADTR-G1 Description: IC REG LINEAR 18V 1A TO252-2	Manufacturers: Diodes Incorporated	RFQ
	Part#: AS78L05MTR-E1 Description: IC REG LINEAR 5V 100MA 8SOIC	Manufacturers: Diodes Incorporated	RFQ
	Part#: AS78L05MTR-G1 Description: IC REG LINEAR 5V 100MA 8SOIC	Manufacturers: Diodes Incorporated	RFQ
	Part#: AS78L05CZTR-G1 Description: IC REG LINEAR 5V 100MA TO92	Manufacturers: Diodes Incorporated	RFQ
	Part#: AS7815AT-E1 Description: IC REG LINEAR 15V 1A TO220-3	Manufacturers: Diodes Incorporated	RFQ
	Part#: AS7808ADTR-G1 Description: IC REG LINEAR 8V 1A TO252-2	Manufacturers: Diodes Incorporated	RFQ
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	Part#: AS7812AT-E1 Description: IC REG LINEAR 12V 1A TO220-3	Manufacturers: Diodes Incorporated	RFQ
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	Part#: AS78L05CZTR-E1 Description: IC REG LINEAR 5V 100MA TO92	Manufacturers: Diodes Incorporated	RFQ
	Part#: AS7815AT-G1 Description: IC REG LINEAR 15V 1A TO220-3	Manufacturers: Diodes Incorporated	RFQ
	Part#: AS7805ATF-E1 Description: IC REG LINEAR 5V 1A TO220F-3	Manufacturers: Diodes Incorporated	RFQ
	Part#: AS7806ADTR-E1 Description: IC REG LINEAR 6V 1A TO252-2	Manufacturers: Diodes Incorporated	RFQ

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