

AS7818ADTR-G1



Part Number:

AS7818ADTR-G1

Manufacturer:

Diodes Incorporated

Description:

IC REG LINEAR 18V 1A TO252-2

Data sheet:

 [AS78xxA 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	AS7818ADTR-G1	Manufacturer	Diodes Incorporated
Description	IC REG LINEAR 18V 1A TO252-2	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	408257 pcs	Data sheet	AS78xxA Series
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	2V @ 1A (Typ)
Voltage - Output (Min/Fixed)	18V	Voltage - Output (Max)	-
Voltage - Input (Max)	32V	Supplier Device Package	TO-252-2
Series	-	Protection Features	Over Temperature, Short Circuit
Packaging	Tape & Reel (TR)	Package / Case	TO-252-3, DPak (2 Leads + Tab), SC-63
PSRR	57dB (120Hz)	Output Type	Fixed
Output Configuration	Positive	Operating Temperature	-40°C ~ 125°C
Number of Regulators	1	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	3 (168 Hours)	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 18V 1A TO-252-2
Current - Quiescent (Iq)	6mA	Current - Output	1A
Control Features	-		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Diodes Incorporated series electronic components. We have 408257 pieces of Diodes Incorporated AS7818ADTR-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#: AS78L05ZTR-E1 Description: IC REG LINEAR 5V 100MA TO92	Manufacturers: Diodes Incorporated	RFQ
	Part#: AS7809ADTR-G1 Description: IC REG LINEAR 9V 1A TO252-2	Manufacturers: Diodes Incorporated	RFQ
	Part#: AS78L12MTR-G1 Description: IC REG LINEAR 12V 100MA 8SOIC	Manufacturers: Diodes Incorporated	RFQ
	Part#: AS7809ADTR-E1 Description: IC REG LINEAR 9V 1A TO252-2	Manufacturers: Diodes Incorporated	RFQ
	Part#: AS7812ADTR-E1 Description: IC REG LINEAR 12V 1A TO252-2	Manufacturers: Diodes Incorporated	RFQ
	Part#: AS7812ADTR-G1 Description: IC REG LINEAR 12V 1A TO252-2	Manufacturers: Diodes Incorporated	RFQ
	Part#: AS78L05CZTR-E1 Description: IC REG LINEAR 5V 100MA TO92	Manufacturers: Diodes Incorporated	RFQ
	Part#: AS78L05RTR-G1 Description: IC REG LINEAR 5V 100MA SOT89-3	Manufacturers: Diodes Incorporated	RFQ
	Part#: AS78L05RTR-E1 Description: IC REG LINEAR 5V 100MA SOT89-3	Manufacturers: Diodes Incorporated	RFQ
	Part#: AS78L05MTR-E1 Description: IC REG LINEAR 5V 100MA 8SOIC	Manufacturers: Diodes Incorporated	RFQ
	Part#: AS7818ADTR-E1 Description: IC REG LINEAR 18V 1A TO252-2	Manufacturers: Diodes Incorporated	RFQ
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	Part#: AS7815ADTR-G1 Description: IC REG LINEAR 15V 1A TO252-2	Manufacturers: Diodes Incorporated	RFQ
	Part#: AS7809ATF-E1 Description: IC REG LINEAR 9V 1A TO220-3	Manufacturers: Diodes Incorporated	RFQ
	Part#: AS7815AT-G1 Description: IC REG LINEAR 15V 1A TO220-3	Manufacturers: Diodes Incorporated	RFQ
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	Part#: AS7815AT-E1 Description: IC REG LINEAR 15V 1A TO220-3	Manufacturers: Diodes Incorporated	RFQ
	Part#: AS78L05MTR-G1 Description: IC REG LINEAR 5V 100MA 8SOIC	Manufacturers: Diodes Incorporated	RFQ
	Part#: AS78L05Z-E1 Description: IC REG LINEAR 5V 100MA TO92	Manufacturers: Diodes Incorporated	RFQ

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