

AS7818ADTR-G1

Part Number:

AS7818ADTR-G1

Manufacturer/Brand:

Diodes Incorporated

Product description:

IC REG LINEAR 18V 1A TO252-2

Datasheets:

 AS7818ADTR-G1.pdf

RoHS Status:

 Lead free / RoHS Compliant

Ship From:

Hong Kong

Shipment Way:

DHL/Fedex/TNT/UPS/EMS

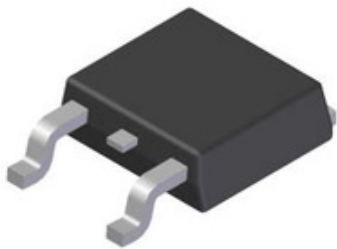


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Image may be representation. See specifications for product details.

Specifications of AS7818ADTR-G1

PART NUMBER	AS7818ADTR-G1
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC REG LINEAR 18V 1A TO252-2
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 AS7818ADTR-G1.pdf
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	-

Related Tags

Diodes Incorporated AS7818ADTR-G1	AS7818ADTR-G1 Distributor	AS7818ADTR-G1 Supplier
AS7818ADTR-G1 Price	AS7818ADTR-G1 Pictures	AS7818ADTR-G1 Image
AS7818ADTR-G1 PDF Datasheet	AS7818ADTR-G1 Download Datasheet	AS7818ADTR-G1 Datasheet
AS7818ADTR-G1 Stock	Buy AS7818ADTR-G1	Buy Diodes Incorporated AS7818ADTR-G1
Diodes Incorporated AS7818ADTR-G1	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated AS7818ADTR-G1	Diodes Inc AS7818ADTR-G1	Pericom Semiconductor AS7818ADTR-G1
Zetex Semiconductors (Diodes Incorporated) AS7818ADTR-G1		

Related Products

 <p>AS7812AT-E1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 12V 1A TO220-3 In stock: 958 pcs</p> <p>RFQ</p>	 <p>AS7812ADTR-G1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 12V 1A TO252-2 In stock: Out stock</p> <p>RFQ</p>
 <p>AS7815AT-G1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 15V 1A TO220-3 In stock: Out stock</p> <p>RFQ</p>	 <p>AS7815AT-E1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 15V 1A TO220-3 In stock: Out stock</p> <p>RFQ</p>
 <p>AS7815ADTR-G1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 15V 1A TO252-2 In stock: Out stock</p> <p>RFQ</p>	 <p>AS78L05CZTR-E1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 5V 100MA T092 In stock: Out stock</p> <p>RFQ</p>
 <p>AS78L05MTR-E1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 5V 100MA 8SOIC In stock: Out stock</p> <p>RFQ</p>	 <p>AS7818ADTR-E1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 18V 1A TO252-2 In stock: Out stock</p> <p>RFQ</p>
 <p>AS78L05MTR-G1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 5V 100MA 8SOIC In stock: Out stock</p> <p>RFQ</p>	 <p>AS78L05RTR-E1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 5V 100MA SOT89-3 In stock: Out stock</p> <p>RFQ</p>
 <p>AS78L05RTR-G1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 5V 100MA SOT89-3 In stock: Out stock</p> <p>RFQ</p>	 <p>AS78L05CZTR-G1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 5V 100MA T092 In stock: Out stock</p> <p>RFQ</p>