



## AP7365-12WG-7

Part Number:	AP7365-12WG-7
Manufacturer/Brand:	Diodes Incorporated
Product description:	IC REG LINEAR 1.2V 600MA SOT25
Datasheets:	<a href="#">AP7365-12WG-7.pdf</a>
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	605318 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.

### Specifications of AP7365-12WG-7

PART NUMBER	AP7365-12WG-7
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC REG LINEAR 1.2V 600MA SOT25
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	605318 pcs
DATA SHEET	<a href="#">AP7365-12WG-7.pdf</a>
VOLTAGE DROPOUT (MAX)	0.6V @ 600mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.2V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	6V
SUPPLIER DEVICE PACKAGE	SOT-25
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SC-74A, SOT-753
PSRR	65dB (1kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	AP7365-12WG-7DI AP7365-12WG-7DI-ND AP7365-12WG-7DITR
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 1.2V 600mA SOT-25
CURRENT - QUIESCENT (IQ)	80µA
CURRENT - OUTPUT	600mA
CONTROL FEATURES	Enable
BASE PART NUMBER	AP7365

### Related Tags

Diodes Incorporated AP7365-12WG-7	AP7365-12WG-7 Distributor	AP7365-12WG-7 Supplier
AP7365-12WG-7 Price	AP7365-12WG-7 Pictures	AP7365-12WG-7 Image
AP7365-12WG-7 PDF Datasheet	AP7365-12WG-7 Download Datasheet	AP7365-12WG-7 Datasheet
AP7365-12WG-7 Stock	Buy AP7365-12WG-7	Buy Diodes Incorporated AP7365-12WG-7
Diodes Incorporated AP7365-12WG-7	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated AP7365-12WG-7	Diodes Inc AP7365-12WG-7	Pericom Semiconductor AP7365-12WG-7
Zetex Semiconductors (Diodes Incorporated) AP7365-12WG-7		

### Related Products

<p><b>AP7365-15SNG-7</b> Manufacturers: Diodes Incorporated Description: IC REG LIN 1.5V 600MA 6DFN2020 In stock: 605889 pcs <a href="#">RFQ</a></p>	<p><b>AP7365-10YG-13</b> Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1V 600MA SOT89-3 In stock: 227591 pcs <a href="#">RFQ</a></p>
<p><b>AP7365-10WG-7</b> Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1V 600MA SOT25 In stock: 722295 pcs <a href="#">RFQ</a></p>	<p><b>AP7365-12YG-13</b> Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.2V 600MA SOT89-3 In stock: 634024 pcs <a href="#">RFQ</a></p>
<p><b>AP7365-15EG-13</b> Manufacturers: Diodes Incorporated Description: IC REG LIN 1.5V 600MA SOT223-3 In stock: 514371 pcs <a href="#">RFQ</a></p>	<p><b>AP7365-10YRG-13</b> Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1V 600MA SOT89R-3 In stock: 657284 pcs <a href="#">RFQ</a></p>
<p><b>AP7365-15WG-7</b> Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.5V 600MA SOT25 In stock: 588117 pcs <a href="#">RFQ</a></p>	<p><b>AP7365-12EG-13</b> Manufacturers: Diodes Incorporated Description: IC REG LIN 1.2V 600MA SOT223-3 In stock: 633675 pcs <a href="#">RFQ</a></p>
<p><b>AP7365-15ERG-13</b> Manufacturers: Diodes Incorporated Description: IC REG LIN 1.5V 600MA SOT223R-3 In stock: 513890 pcs <a href="#">RFQ</a></p>	<p><b>AP7365-12SNG-7</b> Manufacturers: Diodes Incorporated Description: IC REG LIN 1.2V 600MA 6UDFN2020 In stock: 197270 pcs <a href="#">RFQ</a></p>
<p><b>AP7365-12YRG-13</b> Manufacturers: Diodes Incorporated Description: IC REG LIN 1.2V 600MA SOT89R-3 In stock: 619205 pcs <a href="#">RFQ</a></p>	<p><b>AP7365-12ERG-13</b> Manufacturers: Diodes Incorporated Description: IC REG LIN 1.2V 600MA SOT223R-3 In stock: 621271 pcs <a href="#">RFQ</a></p>