



Diodes Incorporated

## AP7365-25EG-13

Part Number:	AP7365-25EG-13
Manufacturer/Brand:	Diodes Incorporated
Product description:	IC REG LIN 2.5V 600MA SOT223-3
Datasheets:	<a href="#">AP7365-25EG-13.pdf</a>
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	662517 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 AP7365-25EG-13

PART NUMBER	AP7365-25EG-13
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC REG LIN 2.5V 600MA SOT223-3
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	662517 pcs
DATA SHEET	<a href="#">AP7365-25EG-13.pdf</a>
VOLTAGE DROPOUT (MAX)	0.4V @ 600mA
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	6V
SUPPLIER DEVICE PACKAGE	SOT-223-3
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	TO-261-4, TO-261AA
PSRR	65dB (1kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	AP7365-25EG-13DI AP7365-25EG-13DI-ND AP7365-25EG-13DITR
OPERATING TEMPERATURE	-40°C ~ 85°C
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 2.5V 600mA SOT-223-3
CURRENT - QUIESCENT (IQ)	80µA
CURRENT - OUTPUT	600mA
CONTROL FEATURES	-
BASE PART NUMBER	AP7365

### Related Tags

<a href="#">Diodes Incorporated AP7365-25EG-13</a>	<a href="#">AP7365-25EG-13 Distributor</a>	<a href="#">AP7365-25EG-13 Supplier</a>
<a href="#">AP7365-25EG-13 Price</a>	<a href="#">AP7365-25EG-13 Pictures</a>	<a href="#">AP7365-25EG-13 Image</a>
<a href="#">AP7365-25EG-13 PDF Datasheet</a>	<a href="#">AP7365-25EG-13 Download Datasheet</a>	<a href="#">AP7365-25EG-13 Datasheet</a>
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<a href="#">Diodes Incorporated AP7365-25EG-13</a>	<a href="#">Diodes Inc AP7365-25EG-13</a>	<a href="#">Pericom Semiconductor AP7365-25EG-13</a>
<a href="#">Zetex Semiconductors (Diodes Incorporated) AP7365-25EG-13</a>		

### Related Products

<p><b>AP7365-25ERG-13</b> Manufacturers: Diodes Incorporated Description: IC REG LIN 2.5V 600MA SOT223R-3 In stock: 516110 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>AP7365-20EG-13</b> Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2V 600MA SOT223-3 In stock: 549500 pcs</p> <p><a href="#">RFQ</a></p>
<p><b>AP7365-20ERG-13</b> Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2V 600MA SOT223R-3 In stock: 663953 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>AP7365-25WG-7</b> Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.5V 600MA SOT25 In stock: 552339 pcs</p> <p><a href="#">RFQ</a></p>
<p><b>AP7365-25SNG-7</b> Manufacturers: Diodes Incorporated Description: IC REG LIN 2.5V 600MA 6DFN2020 In stock: 549855 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>AP7365-20YRG-13</b> Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2V 600MA SOT89R-3 In stock: 554995 pcs</p> <p><a href="#">RFQ</a></p>
<p><b>AP7365-25YG-13</b> Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.5V 600MA SOT89-3 In stock: 226412 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>AP7365-25YRG-13</b> Manufacturers: Diodes Incorporated Description: IC REG LIN 2.5V 600MA SOT89R-3 In stock: 691708 pcs</p> <p><a href="#">RFQ</a></p>
<p><b>AP7365-28EG-13</b> Manufacturers: Diodes Incorporated Description: IC REG LIN 2.8V 600MA SOT223-3 In stock: 604668 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>AP7365-20SNG-7</b> Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2V 600MA 6DFN2020 In stock: 562903 pcs</p> <p><a href="#">RFQ</a></p>
<p><b>AP7365-20YG-13</b> Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2V 600MA SOT89-3 In stock: 588747 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>AP7365-20WG-7</b> Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2V 600MA SOT25 In stock: 556384 pcs</p> <p><a href="#">RFQ</a></p>