



Diodes Incorporated



Image may be representation. See specifications for product details.

AP7333-25SRG-7

Part Number:

AP7333-25SRG-7

Manufacturer/Brand:

Diodes Incorporated

Product description

IC REG LINEAR 2.5V 300MA SOT23R

Datasheets:

 [AP7333-25SRG-7.pdf](#)

RoHS Status

✓ Lead free / RoHS Compliant

Stock Condition

913611 ncs stock

Ship From

Hong Kong

Shipment Way

DHL /Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AP7333-25SRG-7

PART NUMBER	AP7333-25SRG-7
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC REG LINEAR 2.5V 300MA SOT23R
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	913611 pcs
DATA SHEET	 AP7333-25SRG-7.pdf
VOLTAGE DROPOUT (MAX)	0.55V @ 300mA
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	6V
SUPPLIER DEVICE PACKAGE	SOT23R
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Short Circuit
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	TO-236-3, SC-59, SOT-23-3
PSRR	65dB (100Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	AP7333-25SRG-7DI
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 300mA SOT23R
CURRENT - SUPPLY (MAX)	85μA
CURRENT - QUIESCENT (IQ)	75μA
CURRENT - OUTPUT	300mA
CONTROL FEATURES	-
BASE PART NUMBER	AP7333

Related Tags

Diodes Incorporated AP7333-25SRG-7	AP7333-25SRG-7 Distributor	AP7333-25SRG-7 Supplier
AP7333-25SRG-7 Price	AP7333-25SRG-7 Pictures	AP7333-25SRG-7 Image
AP7333-25SRG-7 PDF Datasheet	AP7333-25SRG-7 Download Datasheet	AP7333-25SRG-7 Datasheet
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Zetex Semiconductors (Diodes Incorporated) AP7333-25SRG-7		

Related Products

 AP7333-18SAG-7 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.8V 300MA SOT23-3 In stock: 789495 pcs RFQ	 AP7333-18SRG-7 Manufacturers: Diodes Incorporated Description: IC REG LIN 1.8V 300MA SOT23R-3 In stock: 699175 pcs RFQ
 AP7333-28SRG-7 Manufacturers: Diodes Incorporated Description: IC REG LIN 2.8V 300MA SOT23R-3 In stock: 252658 pcs RFQ	 AP7333-20SAG-7 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2V 300MA SOT23 In stock: 900379 pcs RFQ
 AP7333-33SRG-7 Manufacturers: Diodes Incorporated Description: IC REG LIN 3.3V 300MA SOT23R-3 In stock: 210456 pcs RFQ	 AP7333-30SRG-7 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3V 300MA SOT23R In stock: 851877 pcs RFQ
 AP7333-30SAG-7 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3V 300MA SOT23 In stock: 686860 pcs RFQ	 AP7333-15SRG-7 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.5V 300MA SOT23R In stock: 725412 pcs RFQ
 AP7333-28SAG-7 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.8V 300MA SOT23-3 In stock: 705657 pcs RFQ	 AP7333-20SRG-7 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2V 300MA SOT23R In stock: 882146 pcs RFQ
 AP7333-33SAG-7 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3.3V 300MA SOT23-3 In stock: 205226 pcs RFQ	 AP7333-25SAG-7 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.5V 300MA SOT23-3 In stock: 751103 pcs RFQ