



Diodes Incorporated

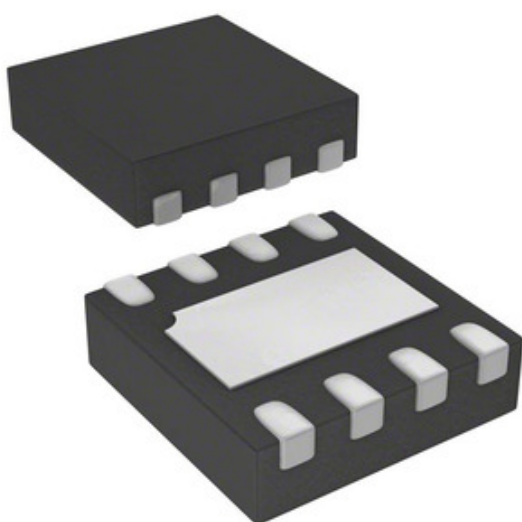


Image may be representation. See specifications for product details.

AP7361-25FGE-7

Part Number:

AP7361-25FGF-7

Manufacturer/Brand:

Diodes Incorporated

Product description

IC REG LINEAR 2.5V 1A UDFN3030-8

Datasheets:

AP7361-25FGE-7.pdf

RoHS Status

✓ Lead free / RoHS Compliant

Stock Condition

483022 pcs stock

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

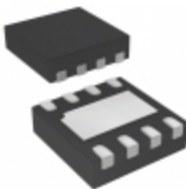
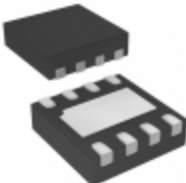
Specifications of AP7361-25EGF-7

PART NUMBER	AP7361-25FGE-7
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC REG LINEAR 2.5V 1A UDFN3030-8
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	483022 pcs
DATA SHEET	 AP7361-25FGE-7.pdf
VOLTAGE DROPOUT (MAX)	0.7V @ 1A
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	6V
SUPPLIER DEVICE PACKAGE	U-DFN3030-8 (Type E)
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Short Circuit
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-UDFN Exposed Pad
PSRR	65dB ~ 45dB (1kHz ~ 10kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	AP7361-25FGE-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 1A U-DFN3030-8 (Type E)
CURRENT - QUIESCENT (IQ)	90µA
CURRENT - OUTPUT	1A
CONTROL FEATURES	Enable
BASE PART NUMBER	AP7361

Related Tags

Diodes Incorporated AP7361-25FGE-7	AP7361-25FGE-7 Distributor	AP7361-25FGE-7 Supplier
AP7361-25FGE-7 Price	AP7361-25FGE-7 Pictures	AP7361-25FGE-7 Image
AP7361-25FGE-7 PDF Datasheet	AP7361-25FGE-7 Download Datasheet	AP7361-25FGE-7 Datasheet
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Diodes Incorporated AP7361-25FGE-7	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated AP7361-25FGE-7	Diodes Inc AP7361-25FGE-7	Pericom Semiconductor AP7361-25FGE-7
Zetex Semiconductors (Diodes Incorporated) AP7361-25FGE-7		

Related Products

 AP7361-28ER-13 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.8V 1A SOT223R-3 In stock: 569292 pcs RFQ	 AP7361-18ER-13 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.8V 1A SOT223R-3 In stock: 607941 pcs RFQ
 AP7361-25ER-13 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.5V 1A SOT223R-3 In stock: 631649 pcs RFQ	 AP7361-28E-13 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.8V 1A SOT223 In stock: 549603 pcs RFQ
 AP7361-33E-13 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3.3V 1A SOT223 In stock: 582032 pcs RFQ	 AP7361-25D-13 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.5V 1A TO252 In stock: 380125 pcs RFQ
 AP7361-18E-13 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.8V 1A SOT223 In stock: 576991 pcs RFQ	 AP7361-28D-13 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.8V 1A TO252 In stock: 397501 pcs RFQ
 AP7361-28FGE-7 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.8V 1A UDFN3030-8 In stock: 157546 pcs RFQ	 AP7361-33D-13 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3.3V 1A TO252 In stock: 144560 pcs RFQ
 AP7361-25E-13 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.5V 1A SOT223 In stock: 172206 pcs RFQ	 AP7361-18FGE-7 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.8V 1A UDFN3030-8 In stock: 580495 pcs RFQ