

**Diodes Incorporated**

Image may be representation. See specifications for product details.

AP7361-18E-13

Part Number:

AP7361-18F-13

Manufacturer/Brand:

Diodes Incorporated

Product description

IC REG LINEAR 1.8V 1A SOT223

Datasheets:

AP7361-18E-13.pdf

RoHS Status

✓ Lead free / RoHS Compliant

Stock Conditions

576991 pcs stock

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

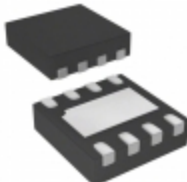
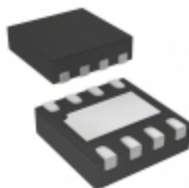
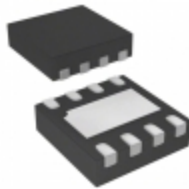
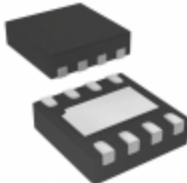
Specifications of AP7361-18E-13

PART NUMBER	AP7361-18E-13
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC REG LINEAR 1.8V 1A SOT223
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	576991 pcs
DATA SHEET	 AP7361-18E-13.pdf
VOLTAGE DROPOUT (MAX)	0.7V @ 1A
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	6V
SUPPLIER DEVICE PACKAGE	SOT-223
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Short Circuit
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	TO-261-4, TO-261AA
PSRR	65dB ~ 45dB (1kHz ~ 10kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	AP7361-18E-13DI
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 1.8V 1A SOT-223
CURRENT - QUIESCENT (IQ)	90µA
CURRENT - OUTPUT	1A
CONTROL FEATURES	-
BASE PART NUMBER	AP7361

Related Tags

Diodes Incorporated AP7361-18E-13	AP7361-18E-13 Distributor	AP7361-18E-13 Supplier
AP7361-18E-13 Price	AP7361-18E-13 Pictures	AP7361-18E-13 Image
AP7361-18E-13 PDF Datasheet	AP7361-18E-13 Download Datasheet	AP7361-18E-13 Datasheet
AP7361-18E-13 Stock	Buy AP7361-18E-13	Buy Diodes Incorporated AP7361-18E-13
Diodes Incorporated AP7361-18E-13	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated AP7361-18E-13	Diodes Inc AP7361-18E-13	Pericom Semiconductor AP7361-18E-13
Zetex Semiconductors (Diodes Incorporated) AP7361-18E-13		

Related Products

 AP7361-25ER-13 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.5V 1A SOT223R-3 In stock: 631649 pcs RFQ	 AP7361-25FGE-7 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.5V 1A UDFN3030-8 In stock: 483022 pcs RFQ
 AP7361-15FGE-7 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.5V 1A UDFN3030-8 In stock: 154730 pcs RFQ	 AP7361-15D-13 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.5V 1A TO252 In stock: 373032 pcs RFQ
 AP7361-12FGE-7 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.2V 1A UDFN3030-8 In stock: 546242 pcs RFQ	 AP7361-18ER-13 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.8V 1A SOT223R-3 In stock: 607941 pcs RFQ
 AP7361-15ER-13 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.5V 1A SOT223R-3 In stock: 220581 pcs RFQ	 AP7361-18FGE-7 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.8V 1A UDFN3030-8 In stock: 580495 pcs RFQ
 AP7361-18D-13 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.8V 1A TO252 In stock: 424339 pcs RFQ	 AP7361-25D-13 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.5V 1A TO252 In stock: 380125 pcs RFQ
 AP7361-25E-13 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.5V 1A SOT223 In stock: 172206 pcs RFQ	 AP7361-15E-13 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.5V 1A SOT223 In stock: 577293 pcs RFQ