



Diodes Incorporated



Image may be representation. See specifications for product details.

AP7361-12D-13

Part Number:	AP7361-12D-13
Manufacturer/Brand:	Diodes Incorporated
Product description	IC REG LINEAR 1.2V 1A TO252
Datasheets:	 AP7361-12D-13.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	374063 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

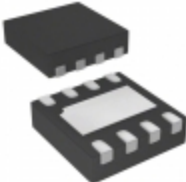
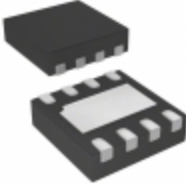
Specifications of AP7361-12D-13

PART NUMBER	AP7361-12D-13
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC REG LINEAR 1.2V 1A TO252
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	374063 pcs
DATA SHEET	 AP7361-12D-13.pdf
VOLTAGE DROPOUT (MAX)	0.7V @ 1A
VOLTAGE - OUTPUT (MIN/FIXED)	1.2V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	6V
SUPPLIER DEVICE PACKAGE	TO-252
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Short Circuit
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	TO-252-3, DPak (2 Leads + Tab), SC-63
PSRR	65dB ~ 45dB (1kHz ~ 10kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	AP7361-12D-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 1.2V 1A TO-252
CURRENT - QUIESCENT (IQ)	90µA
CURRENT - OUTPUT	1A
CONTROL FEATURES	-
BASE PART NUMBER	AP7361

Related Tags

Diodes Incorporated AP7361-12D-13	AP7361-12D-13 Distributor	AP7361-12D-13 Supplier
AP7361-12D-13 Price	AP7361-12D-13 Pictures	AP7361-12D-13 Image
AP7361-12D-13 PDF Datasheet	AP7361-12D-13 Download Datasheet	AP7361-12D-13 Datasheet
AP7361-12D-13 Stock	Buy AP7361-12D-13	Buy Diodes Incorporated AP7361-12D-13
Diodes Incorporated AP7361-12D-13	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated AP7361-12D-13	Diodes Inc AP7361-12D-13	Pericom Semiconductor AP7361-12D-13
Zetex Semiconductors (Diodes Incorporated) AP7361-12D-13		

Related Products

 AP7361-15D-13 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.5V 1A TO252 In stock: 373032 pcs RFQ	 AP7361-10ER-13 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1V 1A SOT223R-3 In stock: 571396 pcs RFQ
 AP7354D-33W5-7 Manufacturers: Diodes Incorporated Description: IC LDO CMOS LOWCURRE SOT25 In stock: 196979 pcs RFQ	 AP7361-12FGE-7 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.2V 1A UDFN3030-8 In stock: 546242 pcs RFQ
 AP7361-10D-13 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1V 1A TO252 In stock: 126100 pcs RFQ	 AP7361-10FGE-7 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1V 1A UDFN3030-8 In stock: 547903 pcs RFQ
 AP7361-12E-13 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.2V 1A SOT223 In stock: 595104 pcs RFQ	 AP7361-15ER-13 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.5V 1A SOT223R-3 In stock: 220581 pcs RFQ
 AP7361-10E-13 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1V 1A SOT223 In stock: 516129 pcs RFQ	 AP7361-12ER-13 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.2V 1A SOT223R-3 In stock: 171000 pcs RFQ
 AP7361-15E-13 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.5V 1A SOT223 In stock: 577293 pcs RFQ	 AP7354D-45W5-7 Manufacturers: Diodes Incorporated Description: IC LDO CMOS LOWCURRE SOT25 In stock: 202319 pcs RFQ