Diodes Incorporated

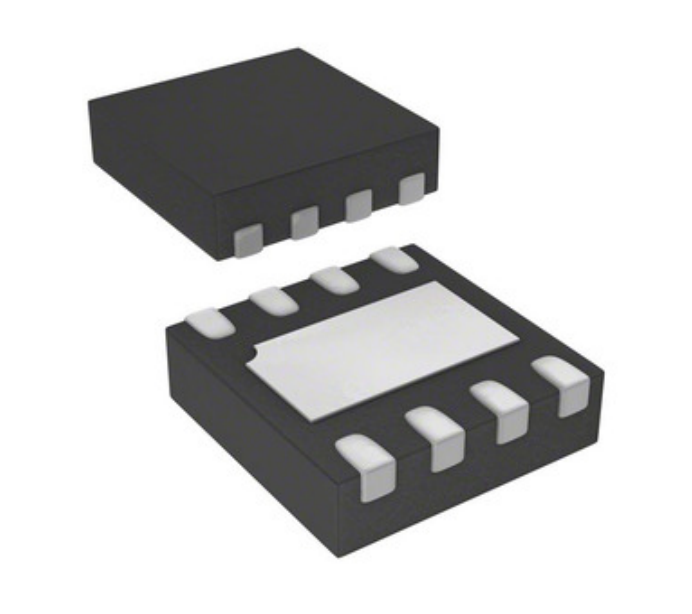


Image may be representation. See specifications for product details.

AP7361C-12FGE-7

Part Number:	AP7361C-12FGE-7
Manufacturer/Brand:	Diodes Incorporated
Product description	IC REG LINEAR 1.2V 1A UDFN3030-8
Datasheets:	AP7361C-12FGE-7.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	390272 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AP7361C-12FGE-7

PART NUMBER	AP7361C-12FGE-7
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC REG LINEAR 1.2V 1A UDFN3030-8
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	390272 pcs
DATA SHEET	AP7361C-12FGE-7.pdf
VOLTAGE DROPOUT (MAX)	0.7V @ 1A
VOLTAGE - OUTPUT (MIN/FIXED)	1.2V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	6V
SUPPLIER DEVICE PACKAGE	U-DFN3030-8 (Type E)
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-UDFN Exposed Pad
PSRR	75dB ~ 55dB (1kHz ~ 10kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
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 U-DFN3030-8 (Type E)
CURRENT - QUIESCENT (IQ)	80µA
CURRENT - OUTPUT	1A
CONTROL FEATURES	Enable

Related Tags

Diodes Incorporated AP7361C-12FGE-7	AP7361C-12FGE-7 Distributor	AP7361C-12FGE-7 Supplier
AP7361C-12FGE-7 Price	AP7361C-12FGE-7 Pictures	AP7361C-12FGE-7 Image
AP7361C-12FGE-7 PDF Datasheet	AP7361C-12FGE-7 Download Datasheet	AP7361C-12FGE-7 Datasheet
AP7361C-12FGE-7 Stock	Buy AP7361C-12FGE-7	Buy Diodes Incorporated AP7361C-12FGE-7
Diodes Incorporated AP7361C-12FGE-7	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated AP7361C-12FGE-7	Diodes Inc AP7361C-12FGE-7	Pericom Semiconductor AP7361C-12FGE-7
Zetex Semiconductors (Diodes Incorporated) AP7361C-12FGE-7		

Related Products

AP7361C-12E-13
Manufacturers: Diodes Incorporated
Description: IC REG LINEAR 1.2V 1A SOT223-3
In stock: 487653 pcs
RFQ

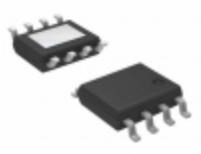
AP7361C-12Y5-13
Manufacturers: Diodes Incorporated
Description: IC REG LINEAR 1.2V 1A SOT89-5
In stock: 160400 pcs
RFQ

AP7361C-12D-13
Manufacturers: Diodes Incorporated
Description: IC REG LINEAR 1.2V 1A TO252-3
In stock: 304716 pcs
RFQ

AP7361C-15DR-13
Manufacturers: Diodes Incorporated
Description: IC REG LINEAR 1.5V 1A TO252
In stock: 330056 pcs
RFQ

AP7361C-15D-13
Manufacturers: Diodes Incorporated
Description: IC REG LINEAR 1.5V 1A TO252
In stock: 289951 pcs
RFQ

AP7361C-12SP-13
Manufacturers: Diodes Incorporated
Description: IC REG LINEAR 1.2V 1A 8SO
In stock: 418630 pcs
RFQ



AP7361C-12SPR-13
Manufacturers: Diodes Incorporated
Description: IC REG LINEAR 1.2V 1A 8SO
In stock: 453451 pcs
RFQ

AP7361C-10SPR-13
Manufacturers: Diodes Incorporated
Description: IC REG LINEAR 1V 1A 8SO
In stock: 371399 pcs
RFQ

AP7361C-12DR-13
Manufacturers: Diodes Incorporated
Description: IC REG LINEAR 1.2V 1A TO252-R
In stock: 330535 pcs
RFQ

AP7361C-15E-13
Manufacturers: Diodes Incorporated
Description: IC REG LINEAR 1.5V 1A SOT223
In stock: 540953 pcs
RFQ

AP7361C-12ER-13
Manufacturers: Diodes Incorporated
Description: IC REG LINEAR 1.2V 1A SOT223R-3
In stock: 441772 pcs
RFQ

AP7361C-10Y5-13
Manufacturers: Diodes Incorporated
Description: IC REG LINEAR 1V 1A SOT89-5
In stock: 474825 pcs
RFQ

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