



Diodes Incorporated



Image may be representation. See specifications for product details.

AP7365-12EG-13

Part Number:	AP7365-12EG-13
Manufacturer/Brand:	Diodes Incorporated
Product description	IC REG LIN 1.2V 600MA SOT223-3
Datasheets:	 AP7365-12EG-13.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	633675 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AP7365-12EG-13

PART NUMBER	AP7365-12EG-13
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC REG LIN 1.2V 600MA SOT223-3
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	633675 pcs
DATA SHEET	 AP7365-12EG-13.pdf
VOLTAGE DROPOUT (MAX)	0.6V @ 600mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.2V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	6V
SUPPLIER DEVICE PACKAGE	SOT-223-3
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	TO-261-4, TO-261AA
PSRR	65dB (1kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	AP7365-12EG-13DI AP7365-12EG-13DI-ND AP7365-12EG-13DITR
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 600mA SOT-223-3
CURRENT - QUIESCENT (IQ)	80µA
CURRENT - OUTPUT	600mA
CONTROL FEATURES	-
BASE PART NUMBER	AP7365

Related Tags

Diodes Incorporated AP7365-12EG-13	AP7365-12EG-13 Distributor	AP7365-12EG-13 Supplier
AP7365-12EG-13 Price	AP7365-12EG-13 Pictures	AP7365-12EG-13 Image
AP7365-12EG-13 PDF Datasheet	AP7365-12EG-13 Download Datasheet	AP7365-12EG-13 Datasheet
AP7365-12EG-13 Stock	Buy AP7365-12EG-13	Buy Diodes Incorporated AP7365-12EG-13
Diodes Incorporated AP7365-12EG-13	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated AP7365-12EG-13	Diodes Inc AP7365-12EG-13	Pericom Semiconductor AP7365-12EG-13
Zetex Semiconductors (Diodes Incorporated) AP7365-12EG-13		

Related Products

 AP7365-10EG-13 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1V 600MA SOT223-3 In stock: 625832 pcs RFQ	 AP7365-10WG-7 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1V 600MA SOT25 In stock: 722295 pcs RFQ
 AP7365-12YRG-13 Manufacturers: Diodes Incorporated Description: IC REG LIN 1.2V 600MA SOT89-3 In stock: 619205 pcs RFQ	 AP7365-10YG-13 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1V 600MA SOT89-3 In stock: 227591 pcs RFQ
 AP7365-12ERG-13 Manufacturers: Diodes Incorporated Description: IC REG LIN 1.2V 600MA SOT223R-3 In stock: 621271 pcs RFQ	 AP7365-10YRG-13 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1V 600MA SOT89-3 In stock: 657284 pcs RFQ
 AP7365-12YG-13 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.2V 600MA SOT89-3 In stock: 634024 pcs RFQ	 AP7365-12SNG-7 Manufacturers: Diodes Incorporated Description: IC REG LIN 1.2V 600MA 6UDFN2020 In stock: 197270 pcs RFQ
 AP7365-10ERG-13 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1V 600MA SOT223R-3 In stock: 228778 pcs RFQ	 AP7365-15EG-13 Manufacturers: Diodes Incorporated Description: IC REG LIN 1.5V 600MA SOT223-3 In stock: 514371 pcs RFQ
 AP7365-10SNG-7 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1V 600MA 6DFN2020 In stock: 565724 pcs RFQ	 AP7365-12WG-7 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.2V 600MA SOT25 In stock: 605318 pcs RFQ