



Diodes Incorporated



Image may be representation. See specifications for product details.

AP7365-18ERG-13

Part Number:	AP7365-18ERG-13
Manufacturer/Brand:	Diodes Incorporated
Product description	IC REG LIN 1.8V 600MA SOT223R-3
Datasheets:	 AP7365-18ERG-13.pdf
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	577647 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

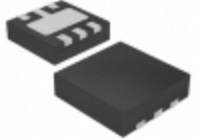
Specifications of AP7365-18ERG-13

PART NUMBER	AP7365-18ERG-13
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC REG LIN 1.8V 600MA SOT223R-3
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	577647 pcs
DATA SHEET	 AP7365-18ERG-13.pdf
VOLTAGE DROPOUT (MAX)	0.6V @ 600mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	6V
SUPPLIER DEVICE PACKAGE	SOT-223R-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	AP7365-18ERG-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 600mA SOT-223R-3
CURRENT - QUIESCENT (IQ)	80μA
CURRENT - OUTPUT	600mA
CONTROL FEATURES	-
BASE PART NUMBER	AP7365

Related Tags

Diodes Incorporated AP7365-18ERG-13	AP7365-18ERG-13 Distributor	AP7365-18ERG-13 Supplier
AP7365-18ERG-13 Price	AP7365-18ERG-13 Pictures	AP7365-18ERG-13 Image
AP7365-18ERG-13 PDF Datasheet	AP7365-18ERG-13 Download Datasheet	AP7365-18ERG-13 Datasheet
AP7365-18ERG-13 Stock	Buy AP7365-18ERG-13	Buy Diodes Incorporated AP7365-18ERG-13
Diodes Incorporated AP7365-18ERG-13	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated AP7365-18ERG-13	Diodes Inc AP7365-18ERG-13	Pericom Semiconductor AP7365-18ERG-13
Zetex Semiconductors (Diodes Incorporated) AP7365-18ERG-13		

Related Products

 AP7365-20ERG-13 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2V 600MA SOT223R-3 In stock: 663953 pcs RFQ	 AP7365-18SNG-7 Manufacturers: Diodes Incorporated Description: IC REG LIN 1.8V 600MA 6DFN2020 In stock: 667249 pcs RFQ
 AP7365-20EG-13 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2V 600MA SOT223-3 In stock: 549500 pcs RFQ	 AP7365-18YG-13 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.8V 600MA SOT89-3 In stock: 233300 pcs RFQ
 AP7365-15YRG-13 Manufacturers: Diodes Incorporated Description: IC REG LIN 1.5V 600MA SOT89R-3 In stock: 654723 pcs RFQ	 AP7365-15YG-13 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.5V 600MA SOT89-3 In stock: 672475 pcs RFQ
 AP7365-18YRG-13 Manufacturers: Diodes Incorporated Description: IC REG LIN 1.8V 600MA SOT89R-3 In stock: 217430 pcs RFQ	 AP7365-18EG-13 Manufacturers: Diodes Incorporated Description: IC REG LIN 1.8V 600MA SOT223-3 In stock: 691746 pcs RFQ
 AP7365-15SNG-7 Manufacturers: Diodes Incorporated Description: IC REG LIN 1.5V 600MA 6DFN2020 In stock: 605889 pcs RFQ	 AP7365-15ERG-13 Manufacturers: Diodes Incorporated Description: IC REG LIN 1.5V 600MA SOT223R-3 In stock: 513890 pcs RFQ
 AP7365-15WG-7 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.5V 600MA SOT25 In stock: 588117 pcs RFQ	 AP7365-18WG-7 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.8V 600MA SOT25 In stock: 216340 pcs RFQ