


Diodes Incorporated



Image may be representation. See specifications for product details.

AP7361C-18E-13

Part Number:	AP7361C-18E-13
Manufacturer/Brand:	Diodes Incorporated
Product description	IC REG LINEAR 1.8V 1A SOT23
Datasheets:	 AP7361C-18E-13.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	531940 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

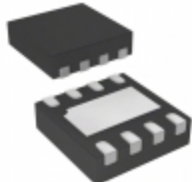
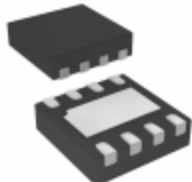
Specifications of AP7361C-18E-13

PART NUMBER	AP7361C-18E-13
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC REG LINEAR 1.8V 1A SOT223
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	531940 pcs
DATA SHEET	PDF AP7361C-18E-13.pdf
VOLTAGE DROPOUT (MAX)	0.57V @ 1A (Typ)
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
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	TO-261-4, TO-261AA
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 1.8V 1A SOT-223
CURRENT - QUIESCENT (IQ)	80µA
CURRENT - OUTPUT	1A
CONTROL FEATURES	-

Related Tags

Diodes Incorporated AP7361C-18E-13	AP7361C-18E-13 Distributor	AP7361C-18E-13 Supplier
AP7361C-18E-13 Price	AP7361C-18E-13 Pictures	AP7361C-18E-13 Image
AP7361C-18E-13 PDF Datasheet	AP7361C-18E-13 Download Datasheet	AP7361C-18E-13 Datasheet
AP7361C-18E-13 Stock	Buy AP7361C-18E-13	Buy Diodes Incorporated AP7361C-18E-13
Diodes Incorporated AP7361C-18E-13	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated AP7361C-18E-13	Diodes Inc AP7361C-18E-13	Pericom Semiconductor AP7361C-18E-13
Zetex Semiconductors (Diodes Incorporated) AP7361C-18E-13		

Related Products

	AP7361C-18FGE-7 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.8V 1A UDFN3030-8 In stock: 380088 pcs RFQ		AP7361C-18D-13 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.8V 1A TO252 In stock: 319911 pcs RFQ
	AP7361C-18SP-13 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.8V 1A 8SO In stock: 134080 pcs RFQ		AP7361C-18Y5-13 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.8V 1A SOT89-5 In stock: 401615 pcs RFQ
	AP7361C-15FGE-7 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.5V 1A UDFN3030-8 In stock: 374986 pcs RFQ		AP7361C-15Y5-13 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.5V 1A SOT89-5 In stock: 444254 pcs RFQ
	AP7361C-18SPR-13 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.8V 1A 8SO In stock: 486376 pcs RFQ		AP7361C-18DR-13 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.8V 1A TO252 In stock: 282378 pcs RFQ
	AP7361C-18ER-13 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.8V 1A SOT223R-3 In stock: 453871 pcs RFQ		AP7361C-15SP-13 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.5V 1A 8SO In stock: 419043 pcs RFQ
	AP7361C-15SPR-13 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.5V 1A 8SO In stock: 457273 pcs RFQ		AP7361C-25D-13 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.5V 1A TO252 In stock: 358690 pcs RFQ