Diodes Incorporated

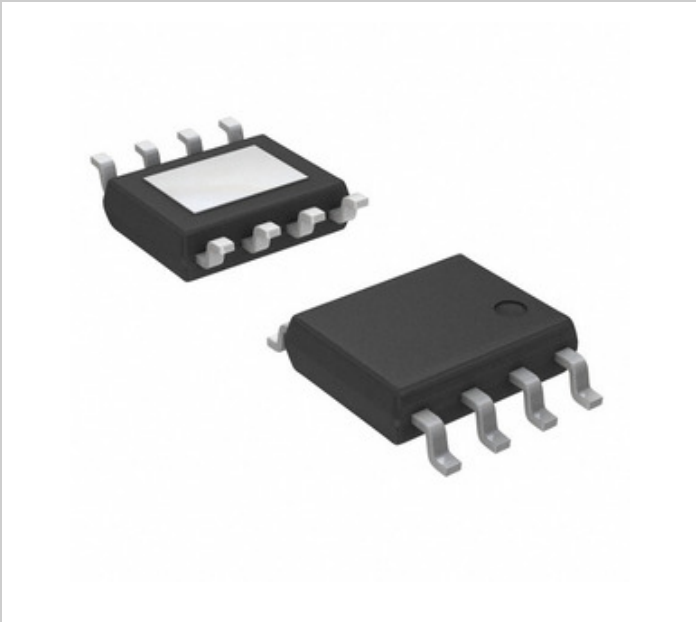

Image may be representation. See specifications for product details.

AP7361C-18SP-13

Part Number:	AP7361C-18SP-13
Manufacturer/Brand:	Diodes Incorporated
Product description	IC REG LINEAR 1.8V 1A 8SO
Datasheets:	AP7361C-18SP-13.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	134080 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AP7361C-18SP-13

PART NUMBER	AP7361C-18SP-13
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC REG LINEAR 1.8V 1A 8SO
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	134080 pcs
DATA SHEET	AP7361C-18SP-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	8-SO-EP
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Original-Reel®
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width) Exposed Pad
PSRR	75dB ~ 55dB (1kHz ~ 10kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	AP7361C-18SP-13DIDKR
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 1.8V 1A 8-SO-EP
CURRENT - QUIESCENT (IQ)	80µA
CURRENT - OUTPUT	1A
CONTROL FEATURES	Enable

Related Tags

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

Related Products

AP7361C-25D-13
Manufacturers: Diodes Incorporated
Description: IC REG LINEAR 2.5V 1A TO252
In stock: 358690 pcs
RFQ

AP7361C-18SPR-13
Manufacturers: Diodes Incorporated
Description: IC REG LINEAR 1.8V 1A 8SO
In stock: 486376 pcs
RFQ

AP7361C-18ER-13
Manufacturers: Diodes Incorporated
Description: IC REG LINEAR 1.8V 1A SOT223R-3
In stock: 453871 pcs
RFQ

AP7361C-25E-13
Manufacturers: Diodes Incorporated
Description: IC REG LINEAR 2.5V 1A SOT223
In stock: 155568 pcs
RFQ

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-18E-13
Manufacturers: Diodes Incorporated
Description: IC REG LINEAR 1.8V 1A SOT223
In stock: 531940 pcs
RFQ

AP7361C-18DR-13
Manufacturers: Diodes Incorporated
Description: IC REG LINEAR 1.8V 1A TO252
In stock: 282378 pcs
RFQ

AP7361C-25ER-13
Manufacturers: Diodes Incorporated
Description: IC REG LINEAR 2.5V 1A SOT223R-3
In stock: 509246 pcs
RFQ

AP7361C-18Y5-13
Manufacturers: Diodes Incorporated
Description: IC REG LINEAR 1.8V 1A SOT89-5
In stock: 401615 pcs
RFQ

AP7361C-25DR-13
Manufacturers: Diodes Incorporated
Description: IC REG LINEAR 2.5V 1A TO252
In stock: 329327 pcs
RFQ

AP7361C-15Y5-13
Manufacturers: Diodes Incorporated
Description: IC REG LINEAR 1.5V 1A SOT89-5
In stock: 444254 pcs
RFQ

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