

DIODES PERICON INC.

Diodes Incorporated

AP7168-SPG-13

Part Number:

Manufacturer/Brand:

Product description

RoHs Status Stock Condition

Datasheets:

Ship From Shipment Way AP7168-SPG-13

Diodes Incorporated

IC REG LINEAR POS ADJ 1.2A 8SO

AP7168-SPG-13.pdf

Lead free / RoHS Compliant

97794 pcs stock

Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

product details.

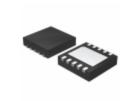
Image may be representation. See specifications for

	Specifications of AP7168-SPG-13
	Specifications of 7th 7 100 St G 15
PART NUMBER	AP7168-SPG-13
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC REG LINEAR POS ADJ 1.2A 8SO
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	97794 pcs
DATA SHEET	AP7168-SPG-13.pdf
VOLTAGE DROPOUT (MAX)	0.8V @ 1A
VOLTAGE - OUTPUT (MIN/FIXED)	0.8V
VOLTAGE - OUTPUT (MAX)	5V
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	8-SO-EP
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Short Circuit
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width) Exposed Pad
PSRR	60dB (1kHz)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	AP7168-SPG-13DICT
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 Adjustable 1 Output 0.8 V \sim 5 V 1.2A 8-SO-EP
CURRENT - QUIESCENT (IQ)	180μΑ
CURRENT - OUTPUT	1.2A
CONTROL FEATURES	Enable, Power Good
BASE PART NUMBER	AP7168

Related Tags

Diodes Incorporated AP7168-SPG-13	AP7168-SPG-13 Distributor	AP7168-SPG-13 Supplier
AP7168-SPG-13 Price	AP7168-SPG-13 Pictures	AP7168-SPG-13 Image
AP7168-SPG-13 PDF Datasheet	AP7168-SPG-13 Download Datasheet	AP7168-SPG-13 Datasheet
AP7168-SPG-13 Stock	Buy AP7168-SPG-13	Buy Diodes Incorporated AP7168-SPG-13
Diodes Incorporated AP7168-SPG-13	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated AP7168-SPG-13	Diodes Inc AP7168-SPG-13	Pericom Semiconductor AP7168-SPG-13
Zetex Semiconductors (Diodes Incorporated) AP7168	-	

Related Products



SPG-13

AP7165-FNG-7 Manufacturers: Diodes Incorporated

Description: IC REG LIN POS ADJ 600MA 10DFN In stock: 122741 pcs

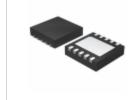
RFQ



AP7167-SPG-13

Manufacturers: Diodes Incorporated Description: IC REG LINEAR POS ADJ 1.2A 8SOP In stock: 274158 pcs

RFQ



AP7176BFN-7

Manufacturers: Diodes Incorporated Description: IC REG LINEAR POS ADJ 3A 10UDFN

In stock: 250491 pcs

RFQ



AP7167-FNG-7

Manufacturers: Diodes Incorporated Description: IC REG LIN POS ADJ 1.2A 10DFN

In stock: 253309 pcs

RFQ



AP7173-FNG-7

Manufacturers: Diodes Incorporated Description: IC REG LIN POS ADJ 1.5A 10DFN

In stock: 70272 pcs **RFQ**



AP7173-SPG-13 Manufacturers: Diodes Incorporated

Description: IC REG LDO ADJ 1.5A 8SOP In stock: 221026 pcs

RFQ



AP7175SP-13 Manufacturers: Diodes Incorporated

Description: IC REG LINEAR POS ADJ 3A 8SO In stock: 264436 pcs

RFQ



AP7115-35SEG-7 Manufacturers: Diodes Incorporated

Description: IC REG LINEAR 3.5V 150MA SOT353 In stock: 777361 pcs

RFQ



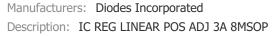
Description: IC REG LINEAR 3.5V 150MA SOT25

AP7115-35WG-7

In stock: 589666 pcs

Manufacturers: Diodes Incorporated

RFQ



In stock: 104052 pcs **RFQ**



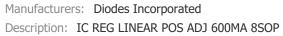
AP7173-SPG-13 Manufacturers: Diodes Incorporated

Description: IC REG LINEAR POS ADJ 1.5A 8SO In stock: 218184 pcs

Address: 17F, Gaylord Commercial Building, 114-118 Lockhart Road, Wan Chai, Hong Kong

RFQ





AP7165-SPG-13

In stock: 106419 pcs **RFQ**













