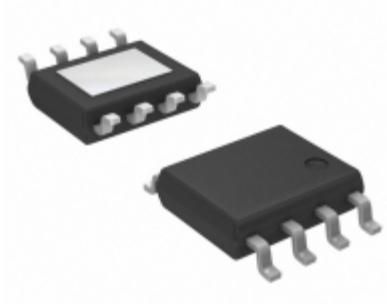


AP7168-SPG-13



Part Number: [AP7168-SPG-13](#)

Manufacturer: [Diodes Incorporated](#)

Description: IC REG LINEAR POS ADJ 1.2A 8SO

Data sheet:  [AP7168](#)

RoHS Status: Lead free / RoHS Compliant

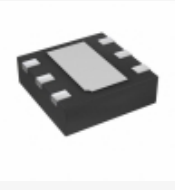
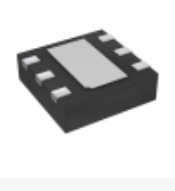
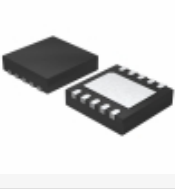
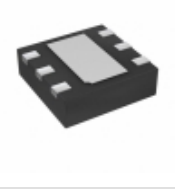
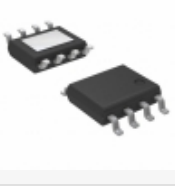
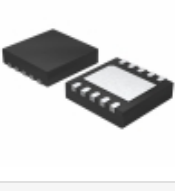
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
Buy AP7168-SPG-13 with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
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	127124 pcs	Data sheet	AP7168
Category	Integrated Circuits (ICs)	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)
Manufacturer Standard Lead Time	12 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	Linear Voltage Regulator IC Positive Adjustable 1 Output 0.8 V ~ 5 V 1.2A 8-SO-EP	Current - Quiescent (Iq)	180µA
Current - Output	1.2A	Control Features	Enable, Power Good
Base Part Number	AP7168		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Diodes Incorporated series electronic components. We have 127124 pieces of Diodes Incorporated AP7168-SPG-13 in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: AP7115-30SEG-7 Description: IC REG LINEAR 3V 150MA SOT353	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP7175MP-13 Description: IC REG LINEAR POS ADJ 3A 8MSOP	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP7176BMP-13 Description: IC REG LINEAR POS ADJ 3A 8MSOP	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP7115-30WG-7 Description: IC REG LINEAR 3V 150MA SOT25	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP7167-FNG-7 Description: IC REG LIN POS ADJ 1.2A 10DFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP7173-FNG-7 Description: IC REG LIN POS ADJ 1.5A 10DFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP7167-SPG-13 Description: IC REG LINEAR POS ADJ 1.2A 8SOP	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP7201-1010FMG-7 Description: IC REG LINEAR 1V/1V 6DFN2018	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP7176BSP-13 Description: IC REG LINEAR POS ADJ 3A 8SO	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP7201-1011FMG-7 Description: IC REG LINEAR 1V/1.1V 6DFN2018	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP7165-SPG-13 Description: IC REG LINEAR POS ADJ 600MA 8SOP	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP7165-FNG-7 Description: IC REG LIN POS ADJ 600MA 10DFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP7201-1012FMG-7 Description: IC REG LINEAR 1V/1.2V 6DFN2018	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP7175SP-13 Description: IC REG LINEAR POS ADJ 3A 8SO	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP7115-35WG-7 Description: IC REG LINEAR 3.5V 150MA SOT25	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP7115-33SEG-7 Description: IC REG LINEAR 3.3V 150MA SOT353	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP7176BFN-7 Description: IC REG LINEAR POS ADJ 3A 10UDFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP7173-SPG-13 Description: IC REG LDO ADJ 1.5A 8SOP	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP7115-33WG-7 Description: IC REG LINEAR 3.3V 150MA SOT25	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP7115-35SEG-7 Description: IC REG LINEAR 3.5V 150MA SOT353	Manufacturers: Diodes Incorporated	RFQ

Related keywords for AP7168-SPG-13

Diodes Incorporated AP7168-SPG-13	AP7168-SPG-13 distributor	AP7168-SPG-13 supplier	AP7168-SPG-13 price
AP7168-SPG-13 download datasheet	AP7168-SPG-13 datasheet	AP7168-SPG-13 stock	buy AP7168-SPG-13
Diodes Incorporated AP7168-SPG-13	Diodes Inc AP7168-SPG-13	Pericom Semiconductor AP7168-SPG-13	Zetex Semiconductors (Diodes Incorporated)
AP7168-SPG-13			