

AP7176BSP-13



Part Number: [AP7176BSP-13](#)

Manufacturer: [Diodes Incorporated](#)

Description: IC REG LINEAR POS ADJ 3A 8SO

Data sheet:  [AP7176B](#)

RoHs Status: Lead free / RoHS Compliant

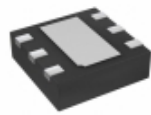
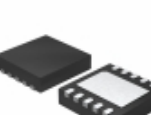
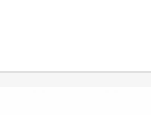
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Request For Quotation

PRODUCT PARAMETER			
Part Number	AP7176BSP-13	Manufacturer	Diodes Incorporated
Description	IC REG LINEAR POS ADJ 3A 8SO	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	150053 pcs	Data sheet	AP7176B
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.53V @ 3A
Voltage - Output (Min/Fixed)	0.8V	Voltage - Output (Max)	3.12V
Voltage - Input (Max)	3.65V	Supplier Device Package	8-SO-EP
Series	-	Protection Features	Over Current, Over Temperature, Power On Reset (POR), Short Circuit, Soft Start
Packaging	Cut Tape (CT)	Package / Case	8-SOIC (0.154", 3.90mm Width) Exposed Pad
PSRR	-	Output Type	Adjustable
Output Configuration	Positive	Other Names	AP7176BSP-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 ~ 5.17 V 3A 8-SO-EP		
Current - Output	3A	Current - Quiescent (Iq)	1.5mA
Control Features	Enable, Power Good		
Base Part Number	AP7176		
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RELATED PRODUCTS			
	Part#: AP7201-1818FMG-7 Description: IC REG LINEAR 1.8V/1.8V 6DFN2018	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP7175SP-13 Description: IC REG LINEAR POS ADJ 3A 8SO	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP7165-SPG-13 Description: IC REG LINEAR POS ADJ 600MA 8SOP	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP7176BFN-7 Description: IC REG LINEAR POS ADJ 3A 10UDFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP7176BMP-13 Description: IC REG LINEAR POS ADJ 3A 8MSOP	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP7215-33SG-13 Description: IC REG LINEAR 3.3V 600MA 8SOP	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP7201-1012FMG-7 Description: IC REG LINEAR 1V/1.2V 6DFN2018	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP7167-FNG-7 Description: IC REG LIN POS ADJ 1.2A 10DFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP7168-SPG-13 Description: IC REG LINEAR POS ADJ 1.2A 8SO	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP7201-1233FMG-7 Description: IC REG LINEAR 1.2V/3.3V 6DFN2018	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP7201-1011FMG-7 Description: IC REG LINEAR 1V/1.1V 6DFN2018	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP7215-33YG-13 Description: IC REG LINEAR 3.3V 600MA SOT89-3	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP7173-FNG-7 Description: IC REG LIN POS ADJ 1.5A 10DFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP7201-1230FMG-7 Description: IC REG LINEAR 1.2V/3V 6DFN2018	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP7167-SPG-13 Description: IC REG LINEAR POS ADJ 1.2A 8SOP	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP7201-1828FMG-7 Description: IC REG LINEAR 1.8V/2.8V 6DFN2018	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP7173-SPG-13 Description: IC REG LDO ADJ 1.5A 8SOP	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP7201-1010FMG-7 Description: IC REG LINEAR 1V/1V 6DFN2018	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP7175MP-13 Description: IC REG LINEAR POS ADJ 3A 8MSOP	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP7201-2828FMG-7 Description: IC REG LINEAR 2.8V/2.8V 6DFN2018	Manufacturers: Diodes Incorporated	RFQ

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