

AP2318AMP-ADJTRE1





Part Number: [AP2318AMP-ADJTRE1](#)

Manufacturer: [Diodes Incorporated](#)

Description: IC REG LINEAR POS ADJ 1A 8SOP

Data sheet:  [AP2318A Series](#)

RoHs Status: Lead free / RoHS Compliant

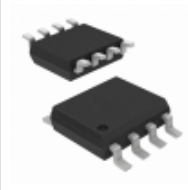
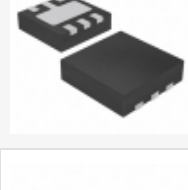
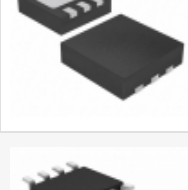
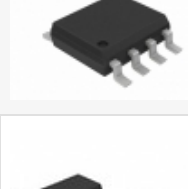
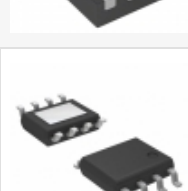
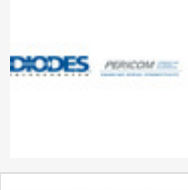
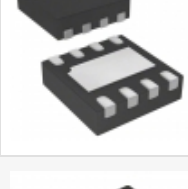
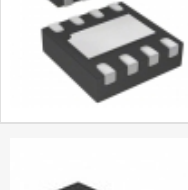
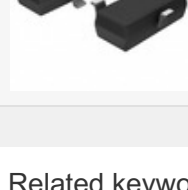
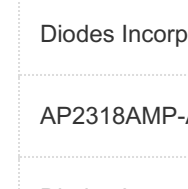
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	AP2318AMP-ADJTRE1	Manufacturer	Diodes Incorporated
Description	IC REG LINEAR POS ADJ 1A 8SOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	388888 pcs	Data sheet	AP2318A Series
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.5V @ 1A (Typ)
Voltage - Output (Min/Fixed)	1.25V	Voltage - Output (Max)	11.5V
Voltage - Input (Max)	12V	Supplier Device Package	8-PSOP
Series	-	Protection Features	Over Current, Over Temperature, Over Voltage
Packaging	Tape & Reel (TR)	Package / Case	8-SOIC (0.154", 3.90mm Width) Exposed Pad
PSRR	-	Output Type	Adjustable
Output Configuration	Positive	Operating Temperature	-40°C ~ 125°C
Number of Regulators	1	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Manufacturer Standard Lead Time	22 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Detailed Description	Linear Voltage Regulator IC Positive Adjustable 1 Output Adj to 1.25V 1A 8-PSOP
Current - Quiescent (Iq)	250µA	Current - Output	1A
Control Features	Enable		
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RELATED PRODUCTS			
	Part#: AP2318M-ADJTRG1 Description: IC REG LIN POS ADJ 600MA 8SOIC	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2311AM8-13 Description: USB POWER SWITCH 8MSOP	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2331W-7 Description: LOAD SWITCH SC59	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2311ASN-7 Description: USB POWER SWITCH U-DFN2020-6	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2311SN-7 Description: USB POWER SWITCH U-DFN2020-6	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2311AS-13 Description: USB POWER SWITCH 8-SO	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2331TDSA-7 Description: USB POWER SWITCH,SOT23,T&R,3K	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2311M8G-13 Description: IC USB PWR SWITCH 8MSOP	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2311MPG-13 Description: IC PWR SW USB 8MSOP	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2318DN-ADJTRG1 Description: IC REG LINEAR POS ADJ 600MA 8DFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2318AMP-ADJTRG1 Description: IC REG LINEAR POS ADJ 1A 8SOP	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2331SA-7 Description: IC PWR SW USB SWITCH SOT23	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2311FGEG-7 Description: IC PWR SW USB U-DFN3030-8	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2317R-ADJTRE1 Description: IC REG LIN POS ADJ 600MA SOT89-3	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2331FJ-7 Description: USB POWER SWITCH U-DFN2020-3	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2311AMP-13 Description: USB POWER SWITCH 8MSOP	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2318DN-1.3TRG1 Description: IC REG LINEAR 1.3V 600MA 8DFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2331TDW-7 Description: IC LOAD SWITCH SC59	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2318ADN-ADJTRG1 Description: IC REG LINEAR POS ADJ 1A 8DFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2337SA-7 Description: IC LOAD SWITCH INTEGRATED SOT23	Manufacturers: Diodes Incorporated	RFQ

Related keywords for **AP2318AMP-ADJTRE1**

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