

AP2318M-ADJTRG1



Part Number:

AP2318M-ADJTRG1

Manufacturer:

Diodes Incorporated

Description:

IC REG LIN POS ADJ 600MA 8SOIC

Data sheet:

 [AP2318 Series](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

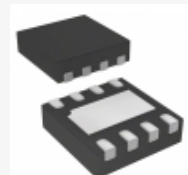
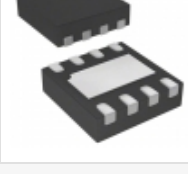
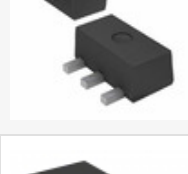
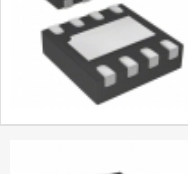
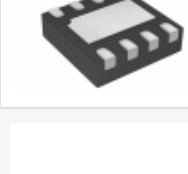
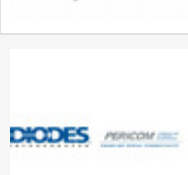
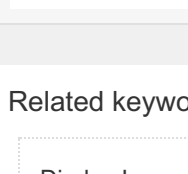
Shipment Way:

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Request For Quotation

PRODUCT PARAMETER			
Part Number	AP2318M-ADJTRG1	Manufacturer	Diodes Incorporated
Description	IC REG LIN POS ADJ 600MA 8SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	518851 pcs	Data sheet	AP2318 Series
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.35V @ 600mA (Typ)
Voltage - Output (Min/Fixed)	0.8V	Voltage - Output (Max)	11.65V
Voltage - Input (Max)	12V	Supplier Device Package	8-SOIC
Series	-	Protection Features	Over Current, Over Temperature, Over Voltage
Packaging	Tape & Reel (TR)	Package / Case	8-SOIC (0.154", 3.90mm Width)
PSRR	-	Output Type	Adjustable
Output Configuration	Positive	Other Names	AP2318M-ADJTRG1DI AP2318M-ADJTRG1DI-ND AP2318M-ADJTRG1DITR
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 0.8V 600mA 8-SOIC	Current - Quiescent (Iq)	250µA
Current - Output	600mA	Control Features	Enable
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RELATED PRODUCTS			
	Part#: AP2331W-7 Description: LOAD SWITCH SC59	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2318ADN-ADJTRG1 Description: IC REG LINEAR POS ADJ 1A 8DFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2318AMP-ADJTRG1 Description: IC REG LINEAR POS ADJ 1A 8SOP	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2401AM8-13 Description: IC USB PWR SWITCH 8MSOP	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2311FGEG-7 Description: IC PWR SW USB U-DFN3030-8	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2331TDW-7 Description: IC LOAD SWITCH SC59	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2311SN-7 Description: USB POWER SWITCH U-DFN2020-6	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2317R-ADJTRE1 Description: IC REG LIN POS ADJ 600MA SOT89-3	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2401AFGE-7 Description: IC USB PWR SWITCH U-DFN3030-8	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2331FJ-7 Description: USB POWER SWITCH U-DFN2020-3	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2318DN-1.3TRG1 Description: IC REG LINEAR 1.3V 600MA 8DFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2401A13KTR-E1 Description: IC CURRENT LIMIT SWITCH	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2337SA-7 Description: IC LOAD SWITCH INTEGRATED SOT23	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#: AP2331SA-7 Description: IC PWR SW USB SWITCH SOT23	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2331TDSA-7 Description: USB POWER SWITCH,SOT23,T&R,3K	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2318AMP-ADJTRE1 Description: IC REG LINEAR POS ADJ 1A 8SOP	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2311M8G-13 Description: IC USB PWR SWITCH 8MSOP	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2401A12KTR-E1 Description: IC CURRENT LIMIT SWITCH 8SOIC	Manufacturers: Diodes Incorporated	RFQ

Related keywords for AP2318M-ADJTRG1			
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