

AP2213M-2.5TRG1





Part Number: [AP2213M-2.5TRG1](#)

Manufacturer: [Diodes Incorporated](#)

Description: IC REG LINEAR 2.5V 500MA 8SOIC

Data sheet:  [AP2213 Series](#)

RoHs Status: Lead free / RoHS Compliant

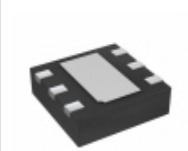
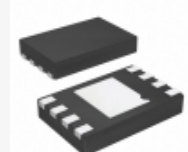
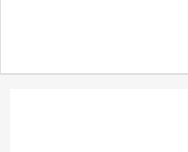
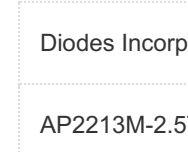
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PRODUCT PARAMETER			
Part Number	AP2213M-2.5TRG1	Manufacturer	Diodes Incorporated
Description	IC REG LINEAR 2.5V 500MA 8SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	476322 pcs	Data sheet	AP2213 Series
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.7V @ 500mA
Voltage - Output (Min/Fixed)	2.5V	Voltage - Output (Max)	-
Voltage - Input (Max)	18V	Supplier Device Package	8-SOIC
Series	-	Protection Features	Over Current, Over Temperature, Reverse Polarity
Packaging	Tape & Reel (TR)	Package / Case	8-SOIC (0.154", 3.90mm Width)
PSRR	75dB (100Hz)	Output Type	Fixed
Output Configuration	Positive	Other Names	AP2213M-2.5TRG1DI AP2213M-2.5TRG1DI-ND AP2213M-2.5TRG1DITR
Operating Temperature	-40°C ~ 125°C	Number of Regulators	1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Detailed Description	Linear Voltage Regulator IC Positive Fixed 1 Output 2.5V 500mA 8-SOIC
Current - Supply (Max)	28mA	Current - Quiescent (Iq)	180µA
Current - Output	500mA	Control Features	Enable
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RELATED PRODUCTS			
	Part#: AP2280-1FMG-7 Description: IC LOAD SW CTRL 1CH 6-DFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP22800HB-7 Description: IC LOAD SWITCH 8UDFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2213H-2.5TRG1 Description: IC REG LINEAR 2.5V 500MA SOT223	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2213D-3.0TRE1 Description: IC REG LINEAR 3V 500MA TO252-2	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2213D-3.0TRG1 Description: IC REG LINEAR 3V 500MA TO252-2	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2213D-3.3TRE1 Description: IC REG LINEAR 3.3V 500MA TO252-2	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2213D-2.5TRG1 Description: IC REG LINEAR 2.5V 500MA TO252-2	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2213M-3.3TRG1 Description: IC REG LINEAR 3.3V 500MA 8SOIC	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2280-2WG-7 Description: IC LOAD SW PROGR SOT-25	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2280-1WG-7 Description: IC LOAD SW CTRL 1CH SOT-25	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2213M-2.5TRE1 Description: IC REG LINEAR 2.5V 500MA 8SOIC	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2213M-3.3TRE1 Description: IC REG LINEAR 3.3V 500MA 8SOIC	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2213D-3.3TRG1 Description: IC REG LINEAR 3.3V 500MA TO252-2	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2280-2FMG-7 Description: IC LOAD SW PROGR 6-DFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2213M-3.0TRE1 Description: IC REG LINEAR 3V 500MA 8SOIC	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2213D-2.5TRE1 Description: IC REG LINEAR 2.5V 500MA TO252-2	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP22615AWU-7 Description: IC LOAD SWITCH TSOT26	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2213M-3.0TRG1 Description: IC REG LINEAR 3V 500MA 8SOIC	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2213H-3.3TRG1 Description: IC REG LINEAR 3.3V 500MA SOT223	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2210N-5.0TRG1 Description: IC REG LINEAR 5V 300MA SOT23-3	Manufacturers: Diodes Incorporated	RFQ

Related keywords for AP2213M-2.5TRG1			
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