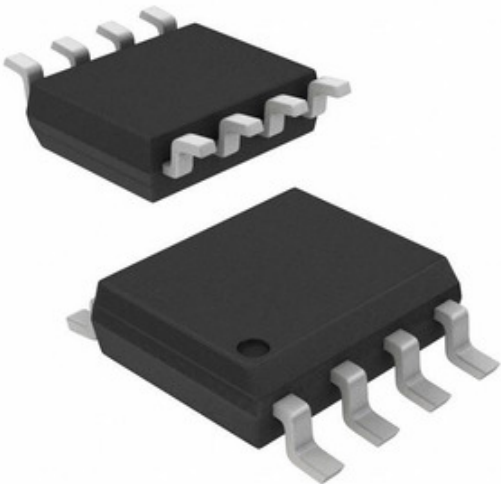




Diodes Incorporated



Part Number:	AP2213M-2.5TRG1
Manufacturer/Brand:	Diodes Incorporated
Product description	IC REG LINEAR 2.5V 500MA 8SOIC
Datasheets:	 AP2213M-2.5TRG1.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	733031 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

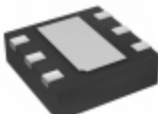
Specifications of AP2213M-2.5TRG1

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	733031 pcs
DATA SHEET	 AP2213M-2.5TRG1.pdf
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

Related Tags

Diodes Incorporated AP2213M-2.5TRG1	AP2213M-2.5TRG1 Distributor	AP2213M-2.5TRG1 Supplier
AP2213M-2.5TRG1 Price	AP2213M-2.5TRG1 Pictures	AP2213M-2.5TRG1 Image
AP2213M-2.5TRG1 PDF Datasheet	AP2213M-2.5TRG1 Download Datasheet	AP2213M-2.5TRG1 Datasheet
AP2213M-2.5TRG1 Stock	Buy AP2213M-2.5TRG1	Buy Diodes Incorporated AP2213M-2.5TRG1
Diodes Incorporated AP2213M-2.5TRG1	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated AP2213M-2.5TRG1	Diodes Inc AP2213M-2.5TRG1	Pericom Semiconductor AP2213M-2.5TRG1
Zetex Semiconductors (Diodes Incorporated) AP2213M-2.5TRG1		

Related Products

 AP2213D-3.3TRG1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3.3V 500MA TO252-2 In stock: 491805 pcs RFQ	 AP2280-1FMG-7 Manufacturers: Diodes Incorporated Description: IC LOAD SW CTRL 1CH 6-DFN In stock: 393315 pcs RFQ
 AP2213M-3.3TRE1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3.3V 500MA 8SOIC In stock: 224122 pcs RFQ	 AP2213H-2.5TRG1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.5V 500MA SOT223 In stock: 637942 pcs RFQ
 AP2213M-3.0TRG1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3V 500MA 8SOIC In stock: 752047 pcs RFQ	 AP22615AWU-7 Manufacturers: Diodes Incorporated Description: IC LOAD SWITCH TSOT26 In stock: 97794 pcs RFQ
 AP2213D-3.3TRE1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3.3V 500MA TO252-2 In stock: 150432 pcs RFQ	 AP2213M-3.3TRG1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3.3V 500MA 8SOIC In stock: 176362 pcs RFQ
 AP2213D-3.0TRG1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3V 500MA TO252-2 In stock: 487706 pcs RFQ	 AP2213M-3.0TRE1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3V 500MA 8SOIC In stock: 294847 pcs RFQ
 AP2213M-2.5TRE1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.5V 500MA 8SOIC In stock: 746516 pcs RFQ	 AP2213H-3.3TRG1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3.3V 500MA SOT223 In stock: 750302 pcs RFQ