



Image may be representation. See specifications for product details.

AP2213M-2.5TRE1

Part Number:	AP2213M-2.5TRE1
Manufacturer/Brand:	Diodes Incorporated
Product description	IC REG LINEAR 2.5V 500MA 8SOIC
Datasheets:	 AP2213M-2.5TRE1.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	746516 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AP2213M-2.5TRE1

PART NUMBER	AP2213M-2.5TRE1
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC REG LINEAR 2.5V 500MA 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	746516 pcs
DATA SHEET	 AP2213M-2.5TRE1.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
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-2.5TRE1	AP2213M-2.5TRE1 Distributor	AP2213M-2.5TRE1 Supplier
AP2213M-2.5TRE1 Price	AP2213M-2.5TRE1 Pictures	AP2213M-2.5TRE1 Image
AP2213M-2.5TRE1 PDF Datasheet	AP2213M-2.5TRE1 Download Datasheet	AP2213M-2.5TRE1 Datasheet
AP2213M-2.5TRE1 Stock	Buy AP2213M-2.5TRE1	Buy Diodes Incorporated AP2213M-2.5TRE1
Diodes Incorporated AP2213M-2.5TRE1	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated AP2213M-2.5TRE1	Diodes Inc AP2213M-2.5TRE1	Pericom Semiconductor AP2213M-2.5TRE1
Zetex Semiconductors (Diodes Incorporated) AP2213M-2.5TRE1		

Related Products

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AP2213M-3.0TRG1
Manufacturers: Diodes Incorporated
Description: IC REG LINEAR 3V 500MA 8SOIC
In stock: 752047 pcs

RFQ