Diodes Incorporated

Image may be representation. See specifications for product details.

AP2125N-2.5TRE1

Part Number:	AP2125N-2.5TRE1
Manufacturer/Brand:	Diodes Incorporated
Product description	IC REG LINEAR 2.5V 300MA SOT23-3
Datasheets:	AP2125N-2.5TRE1.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	965174 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AP2125N-2.5TRE1

PART NUMBER	AP2125N-2.5TRE1
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC REG LINEAR 2.5V 300MA SOT23-3
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	965174 pcs
DATA SHEET	AP2125N-2.5TRE1.pdf
VOLTAGE DROPOUT (MAX)	0.3V @ 300mA
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	6V
SUPPLIER DEVICE PACKAGE	SOT-23-3
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	TO-236-3, SC-59, SOT-23-3
PSRR	65dB (100Hz ~ 1kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 2.5V 300mA SOT-23-3
CURRENT - QUIESCENT (IQ)	90µA
CURRENT - OUTPUT	300mA
CONTROL FEATURES	-

Related Tags

Diodes Incorporated AP2125N-2.5TRE1	AP2125N-2.5TRE1 Distributor	AP2125N-2.5TRE1 Supplier
AP2125N-2.5TRE1 Price	AP2125N-2.5TRE1 Pictures	AP2125N-2.5TRE1 Image
AP2125N-2.5TRE1 PDF Datasheet	AP2125N-2.5TRE1 Download Datasheet	AP2125N-2.5TRE1 Datasheet
AP2125N-2.5TRE1 Stock	Buy AP2125N-2.5TRE1	Buy Diodes Incorporated AP2125N-2.5TRE1
Diodes Incorporated AP2125N-2.5TRE1	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated AP2125N-2.5TRE1	Diodes Inc AP2125N-2.5TRE1	Pericom Semiconductor AP2125N-2.5TRE1
Zetex Semiconductors (Diodes Incorporated) AP2125N-2.5TRE1		

Related Products

AP2125N-3.0TRE1
Manufacturers: Diodes Incorporated
Description: IC REG LINEAR 3V 300MA SOT23-3
In stock: 1044074 pcs
RFQ

AP2125N-2.5TRG1
Manufacturers: Diodes Incorporated
Description: IC REG LINEAR 2.5V 300MA SOT23-3
In stock: 1160868 pcs
RFQ

AP2125N-1.8TRE1
Manufacturers: Diodes Incorporated
Description: IC REG LINEAR 1.8V 300MA SOT23-3
In stock: 1165845 pcs
RFQ

AP2125N-2.8TRG1
Manufacturers: Diodes Incorporated
Description: IC REG LINEAR 2.8V 300MA SOT23-3
In stock: 1197859 pcs
RFQ

AP2125KS-3.3TRG1
Manufacturers: Diodes Incorporated
Description: IC REG LINEAR 3.3V 300MA SC70-5
In stock: 981645 pcs
RFQ

AP2125KS-4.2TRG1
Manufacturers: Diodes Incorporated
Description: IC REG LINEAR 4.2V 300MA SC70-5
In stock: 784491 pcs
RFQ

AP2125N-1.8TRG1
Manufacturers: Diodes Incorporated
Description: IC REG LINEAR 1.8V 300MA SOT23-3
In stock: 966910 pcs
RFQ

AP2125N-3.3TRE1
Manufacturers: Diodes Incorporated
Description: IC REG LINEAR 3.3V 300MA SOT23-3
In stock: 1115220 pcs
RFQ

AP2125N-3.0TRG1
Manufacturers: Diodes Incorporated
Description: IC REG LINEAR 3V 300MA SOT23-3
In stock: 203358 pcs
RFQ

AP2125KS-2.8TRG1
Manufacturers: Diodes Incorporated
Description: IC REG LINEAR 2.8V 300MA SC70-5
In stock: 907417 pcs
RFQ

AP2125KS-3.0TRG1
Manufacturers: Diodes Incorporated
Description: IC REG LINEAR 3V 300MA SC70-5
In stock: 845332 pcs
RFQ

AP2125N-2.8TRE1
Manufacturers: Diodes Incorporated
Description: IC REG LINEAR 2.8V 300MA SOT23-3
In stock: 1162604 pcs
RFQ

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