



Diodes Incorporated



Part Number:	AP2138N-3.0TRG1
Manufacturer/Brand:	Diodes Incorporated
Product description	IC REG LINEAR 3V 250MA SOT23-3
Datasheets:	 AP2138N-3.0TRG1.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AP2138N-3.0TRG1

PART NUMBER	AP2138N-3.0TRG1
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC REG LINEAR 3V 250MA SOT23-3
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 AP2138N-3.0TRG1.pdf
VOLTAGE DROPOUT (MAX)	0.7V @ 250mA
VOLTAGE - OUTPUT (MIN/FIXED)	3V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	6V
SUPPLIER DEVICE PACKAGE	SOT-23-3
SERIES	-
PROTECTION FEATURES	Over Current
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	TO-236-3, SC-59, SOT-23-3
PSRR	-
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	AP2138N-3.0TRG1DITR
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	22 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 3V 250mA SOT-23-3
CURRENT - QUIESCENT (IQ)	1.5µA
CURRENT - OUTPUT	250mA
CONTROL FEATURES	-
BASE PART NUMBER	AP2138

Related Tags

Diodes Incorporated AP2138N-3.0TRG1	AP2138N-3.0TRG1 Distributor	AP2138N-3.0TRG1 Supplier
AP2138N-3.0TRG1 Price	AP2138N-3.0TRG1 Pictures	AP2138N-3.0TRG1 Image
AP2138N-3.0TRG1 PDF Datasheet	AP2138N-3.0TRG1 Download Datasheet	AP2138N-3.0TRG1 Datasheet
AP2138N-3.0TRG1 Stock	Buy AP2138N-3.0TRG1	Buy Diodes Incorporated AP2138N-3.0TRG1
Diodes Incorporated AP2138N-3.0TRG1	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated AP2138N-3.0TRG1	Diodes Inc AP2138N-3.0TRG1	Pericom Semiconductor AP2138N-3.0TRG1
Zetex Semiconductors (Diodes Incorporated) AP2138N-3.0TRG1		

Related Products

 AP2138R-1.2TRG1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.2V 250MA SOT89 In stock: Out stock RFQ	 AP2138N-1.5TRG1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.5V 250MA SOT23-3 In stock: Out stock RFQ
 AP2138N-1.8TRG1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.8V 250MA SOT23-3 In stock: Out stock RFQ	 AP2138N-2.8TRG1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.8V 250MA SOT23-3 In stock: Out stock RFQ
 AP2138R-1.4TRG1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.4V 250MA SOT89 In stock: Out stock RFQ	 AP2138R-1.8TRG1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.8V 250MA SOT89 In stock: Out stock RFQ
 AP2138N-3.3TRG1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3.3V 250MA SOT23-3 In stock: Out stock RFQ	 AP2138N-2.5TRG1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.5V 250MA SOT23-3 In stock: Out stock RFQ
 AP2138N-2.2TRG1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 250MA SOT23-3 In stock: Out stock RFQ	 AP2138N-2.1TRG1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 250MA SOT23-3 In stock: Out stock RFQ
 AP2138N-3.6TRG1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3.6V 250MA SOT23-3 In stock: Out stock RFQ	 AP2138R-1.5TRG1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.5V 250MA SOT89 In stock: Out stock RFQ