



REG102GA-2.5/2K5

Part Number:	REG102GA-2.5/2K5
Manufacturer/Brand:	N/A
Product description	IC REG LIN 2.5V 250MA SOT223-6
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

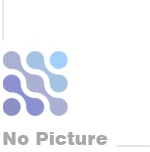
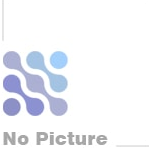
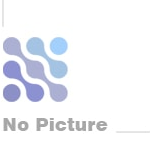
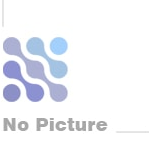
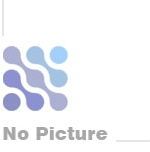
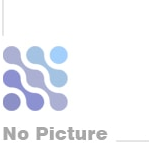
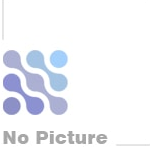
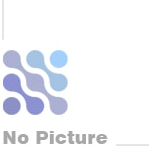
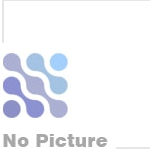
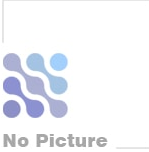
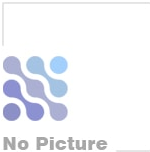
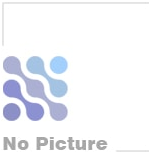
Specifications of REG102GA-2.5/2K5

PART NUMBER	REG102GA-2.5/2K5
MANUFACTURER	N/A
DESCRIPTION	IC REG LIN 2.5V 250MA SOT223-6
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE DROPOUT (MAX)	0.27V @ 250mA
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	10V
SUPPLIER DEVICE PACKAGE	SOT-223-6
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SOT-223-6
PSRR	65dB (120Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 2.5V 250mA SOT-223-6
CURRENT - SUPPLY (MAX)	800μA
CURRENT - QUIESCENT (IQ)	500μA
CURRENT - OUTPUT	250mA
CONTROL FEATURES	Enable
BASE PART NUMBER	REG102-25

Related Tags

REG102GA-2.5/2K5	REG102GA-2.5/2K5 Distributor	REG102GA-2.5/2K5 Supplier
REG102GA-2.5/2K5 Price	REG102GA-2.5/2K5 Pictures	REG102GA-2.5/2K5 Image
REG102GA-2.5/2K5 PDF Datasheet	REG102GA-2.5/2K5 Download Datasheet	REG102GA-2.5/2K5 Datasheet
REG102GA-2.5/2K5 Stock	Buy REG102GA-2.5/2K5	Buy REG102GA-2.5/2K5
REG102GA-2.5/2K5	Supplier	Distributor

Related Products

 REG101UA2.85/2K5G4 Manufacturers: N/A Description: IC REG LINEAR 2.85V 100MA 8SOIC In stock: 5745 pcs RFQ	 REG102GA-2.8 Manufacturers: N/A Description: IC REG LIN 2.8V 250MA SOT223-6 In stock: 4598 pcs RFQ
 REG102GA-2.8/2K5 Manufacturers: N/A Description: IC REG LIN 2.8V 250MA SOT223-6 In stock: 5773 pcs RFQ	 REG101UA-AG4 Manufacturers: N/A Description: IC REG LIN POS ADJ 100MA 8SOIC In stock: 45970 pcs RFQ
 REG101UA-A Manufacturers: N/A Description: IC REG LIN POS ADJ 100MA 8SOIC In stock: 65281 pcs RFQ	 REG101UA-A/2K5G4 Manufacturers: N/A Description: IC REG LIN POS ADJ 100MA 8SOIC In stock: 4358 pcs RFQ
 REG102GA-2.5 Manufacturers: N/A Description: IC REG LIN 2.5V 250MA SOT223-6 In stock: 53097 pcs RFQ	 REG101UA-A/2K5 Manufacturers: N/A Description: IC REG LIN POS ADJ 100MA 8SOIC In stock: 5434 pcs RFQ
 REG102GA-2.85 Manufacturers: N/A Description: IC REG LIN 2.85V 250MA SOT223-6 In stock: 56486 pcs RFQ	 REG102GA-2.5/2K5G4 Manufacturers: N/A Description: IC REG LIN 2.5V 250MA SOT223-6 In stock: 4504 pcs RFQ
 REG102GA-2.5G4 Manufacturers: N/A Description: IC REG LIN 2.5V 250MA SOT223-6 In stock: 36709 pcs RFQ	 REG102GA-2.8/2K5G4 Manufacturers: N/A Description: IC REG LIN 2.8V 250MA SOT223-6 In stock: 4762 pcs RFQ