



REG102UA-2.5/2K5

Part Number:	REG102UA-2.5/2K5
Manufacturer/Brand:	N/A
Product description	IC REG LINEAR 2.5V 250MA 8SOIC
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 REG102UA-2.5/2K5

PART NUMBER	REG102UA-2.5/2K5
MANUFACTURER	N/A
DESCRIPTION	IC REG LINEAR 2.5V 250MA 8SOIC
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	8-SOIC
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
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 8-SOIC
CURRENT - SUPPLY (MAX)	800μA
CURRENT - QUIESCENT (IQ)	500μA
CURRENT - OUTPUT	250mA
CONTROL FEATURES	Enable
BASE PART NUMBER	REG102-25

Related Tags

REG102UA-2.5/2K5	REG102UA-2.5/2K5 Distributor	REG102UA-2.5/2K5 Supplier
REG102UA-2.5/2K5 Price	REG102UA-2.5/2K5 Pictures	REG102UA-2.5/2K5 Image
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Related Products

REG102NA-5/3K Manufacturers: N/A Description: IC REG LINEAR 5V 250MA SOT23-5 In stock: 79182 pcs RFQ	REG102NA-A/250G4 Manufacturers: N/A Description: IC REG LIN POS ADJ 250MA SOT23-5 In stock: 53260 pcs RFQ
REG102UA-2.8 Manufacturers: N/A Description: IC REG LINEAR 2.8V 250MA 8SOIC In stock: 4035 pcs RFQ	REG102NA-5/3KG4 Manufacturers: N/A Description: IC REG LINEAR 5V 250MA SOT23-5 In stock: 77722 pcs RFQ
REG102UA-2.5 Manufacturers: N/A Description: IC REG LINEAR 2.5V 250MA 8SOIC In stock: 78541 pcs RFQ	REG102NA-A/3K Manufacturers: N/A Description: IC REG LIN POS ADJ 250MA SOT23-5 In stock: 74455 pcs RFQ
REG102UA-2.5/2K5G4 Manufacturers: N/A Description: IC REG LINEAR 2.5V 250MA 8SOIC In stock: 4374 pcs RFQ	REG102UA-2.8/2K5 Manufacturers: N/A Description: IC REG LINEAR 2.8V 250MA 8SOIC In stock: 5133 pcs RFQ
REG102NA-A/250 Manufacturers: N/A Description: IC REG LIN POS ADJ 250MA SOT23-5 In stock: 71553 pcs RFQ	REG102UA-2.85 Manufacturers: N/A Description: IC REG LINEAR 2.85V 250MA 8SOIC In stock: 4550 pcs RFQ
REG102UA-2.8/2K5G4 Manufacturers: N/A Description: IC REG LINEAR 2.8V 250MA 8SOIC In stock: 3994 pcs RFQ	REG102UA-2.85/2K5 Manufacturers: N/A Description: IC REG LINEAR 2.85V 250MA 8SOIC In stock: 4998 pcs RFQ