



REG102UA-5/2K5G4

Part Number:	REG102UA-5/2K5G4
Manufacturer/Brand:	N/A
Product description	IC REG LINEAR 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-5/2K5G4

PART NUMBER	REG102UA-5/2K5G4
MANUFACTURER	N/A
DESCRIPTION	IC REG LINEAR 5V 250MA 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE DROPOUT (MAX)	0.27V @ 250mA
VOLTAGE - OUTPUT (MIN/FIXED)	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)
MANUFACTURER STANDARD LEAD TIME	28 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 5V 250mA 8-SOIC
CURRENT - SUPPLY (MAX)	800µA
CURRENT - QUIESCENT (IQ)	500µA
CURRENT - OUTPUT	250mA
CONTROL FEATURES	Enable
BASE PART NUMBER	REG102-5

Related Tags

REG102UA-5/2K5G4	REG102UA-5/2K5G4 Distributor	REG102UA-5/2K5G4 Supplier
REG102UA-5/2K5G4 Price	REG102UA-5/2K5G4 Pictures	REG102UA-5/2K5G4 Image
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Related Products

 REG102UA-A Manufacturers: N/A Description: IC REG LIN POS ADJ 250MA 8SOIC In stock: 5502 pcs RFQ	 REG103FA-2.5 Manufacturers: N/A Description: IC REG LIN 2.5V 500MA DDPAK In stock: 20789 pcs RFQ
 REG102UA-5/2K5 Manufacturers: N/A Description: IC REG LINEAR 5V 250MA 8SOIC In stock: 73960 pcs RFQ	 REG102UA-3/2K5G4 Manufacturers: N/A Description: IC REG LINEAR 3V 250MA 8SOIC In stock: 5365 pcs RFQ
 REG102UA-A/2K5 Manufacturers: N/A Description: IC REG LIN POS ADJ 250MA 8SOIC In stock: 5362 pcs RFQ	 REG102UA-AG4 Manufacturers: N/A Description: IC REG LIN POS ADJ 250MA 8SOIC In stock: 5248 pcs RFQ
 REG102UA-3.3G4 Manufacturers: N/A Description: IC REG LINEAR 3.3V 250MA 8SOIC In stock: 42363 pcs RFQ	 REG102UA2.85/2K5G4 Manufacturers: N/A Description: IC REG LINEAR 2.85V 250MA 8SOIC In stock: 4505 pcs RFQ
 REG102UA-5G4 Manufacturers: N/A Description: IC REG LINEAR 5V 250MA 8SOIC In stock: 41294 pcs RFQ	 REG102UA-3/2K5 Manufacturers: N/A Description: IC REG LINEAR 3V 250MA 8SOIC In stock: 5996 pcs RFQ
 REG102UA-5 Manufacturers: N/A Description: IC REG LINEAR 5V 250MA 8SOIC In stock: 67034 pcs RFQ	 REG102UA-3G4 Manufacturers: N/A Description: IC REG LINEAR 3V 250MA 8SOIC In stock: 43873 pcs RFQ