



REG102UA-A/2K5

Part Number:	REG102UA-A/2K5
Manufacturer/Brand:	N/A
Product description	IC REG LIN POS ADJ 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-A/2K5

PART NUMBER	REG102UA-A/2K5
MANUFACTURER	N/A
DESCRIPTION	IC REG LIN POS ADJ 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)	5.5V
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	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	REG102UA-A/2K5G4 REG102UA-A/2K5G4-ND
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 Adjustable 1 Output 2.5 V ~ 5.5 V 250mA 8-SOIC
CURRENT - SUPPLY (MAX)	800μA
CURRENT - QUIESCENT (IQ)	500μA
CURRENT - OUTPUT	250mA
CONTROL FEATURES	Enable
BASE PART NUMBER	REG102-A

Related Tags

REG102UA-A/2K5	REG102UA-A/2K5 Distributor	REG102UA-A/2K5 Supplier
REG102UA-A/2K5 Price	REG102UA-A/2K5 Pictures	REG102UA-A/2K5 Image
REG102UA-A/2K5 PDF Datasheet	REG102UA-A/2K5 Download Datasheet	REG102UA-A/2K5 Datasheet
REG102UA-A/2K5 Stock	Buy REG102UA-A/2K5	Buy REG102UA-A/2K5
REG102UA-A/2K5	Supplier	Distributor

Related Products

 No Picture REG102UA-5/2K5 Manufacturers: N/A Description: IC REG LINEAR 5V 250MA 8SOIC In stock: 73960 pcs RFQ	 No Picture REG102UA-5G4 Manufacturers: N/A Description: IC REG LINEAR 5V 250MA 8SOIC In stock: 41294 pcs RFQ
 No Picture REG103FA-2.5 Manufacturers: N/A Description: IC REG LIN 2.5V 500MA DDPAK In stock: 20789 pcs RFQ	 No Picture REG103FA-2.5KTTT Manufacturers: N/A Description: IC REG LIN 2.5V 500MA DDPAK In stock: 15579 pcs RFQ
 No Picture REG102UA-5/2K5G4 Manufacturers: N/A Description: IC REG LINEAR 5V 250MA 8SOIC In stock: 74327 pcs RFQ	 No Picture REG102UA-3G4 Manufacturers: N/A Description: IC REG LINEAR 3V 250MA 8SOIC In stock: 43873 pcs RFQ
 No Picture REG102UA2.85/2K5G4 Manufacturers: N/A Description: IC REG LINEAR 2.85V 250MA 8SOIC In stock: 4505 pcs RFQ	 No Picture REG102UA-A Manufacturers: N/A Description: IC REG LIN POS ADJ 250MA 8SOIC In stock: 5502 pcs RFQ
 No Picture REG103FA-2.5/500G3 Manufacturers: N/A Description: IC REG LIN 2.5V 500MA DDPAK In stock: 20809 pcs RFQ	 No Picture REG102UA-AG4 Manufacturers: N/A Description: IC REG LIN POS ADJ 250MA 8SOIC In stock: 5248 pcs RFQ
 No Picture REG103FA-2.5/500 Manufacturers: N/A Description: IC REG LIN 2.5V 500MA DDPAK In stock: 17431 pcs RFQ	 No Picture REG102UA-5 Manufacturers: N/A Description: IC REG LINEAR 5V 250MA 8SOIC In stock: 67034 pcs RFQ