



Richtek



RT9166A-33GG

Part Number:	RT9166A-33GG
Manufacturer/Brand:	Richtek
Product description	IC REG LINEAR 3.3V 600MA SOT223
Datasheets:	 RT9166A-33GG.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3990 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of RT9166A-33GG

PART NUMBER	RT9166A-33GG
MANUFACTURER	Richtek
DESCRIPTION	IC REG LINEAR 3.3V 600MA SOT223
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3990 pcs
DATA SHEET	 RT9166A-33GG.pdf
VOLTAGE DROPOUT (MAX)	0.58V @ 600mA (Typ)
VOLTAGE - OUTPUT (MIN/FIXED)	3.3V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	SOT-223
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	TO-261-4, TO-261AA
PSRR	55dB (1kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 3.3V 600mA SOT-223
CURRENT - QUIESCENT (IQ)	300µA
CURRENT - OUTPUT	600mA
CONTROL FEATURES	-

Related Tags

Richtek RT9166A-33GG	RT9166A-33GG Distributor	RT9166A-33GG Supplier
RT9166A-33GG Price	RT9166A-33GG Pictures	RT9166A-33GG Image
RT9166A-33GG PDF Datasheet	RT9166A-33GG Download Datasheet	RT9166A-33GG Datasheet
RT9166A-33GG Stock	Buy RT9166A-33GG	Buy Richtek RT9166A-33GG
Richtek RT9166A-33GG	Richtek Supplier	Richtek Distributor
Richtek RT9166A-33GG	Richtek USA Inc. RT9166A-33GG	

Related Products

 RT9166A-25GG Manufacturers: Richtek Description: IC REG LINEAR 2.5V 600MA SOT223 In stock: 6099 pcs RFQ	 RT9166A-20GXL Manufacturers: Richtek Description: IC REG LINEAR 2V 600MA SOT89-3 In stock: 5244 pcs RFQ
 RT9167-18GB Manufacturers: Richtek Description: IC REG LINEAR 1.8V 300MA SOT23-5 In stock: 4928 pcs RFQ	 RT9166A-33GGL Manufacturers: Richtek Description: IC REG LINEAR 3.3V 600MA SOT223 In stock: 7096 pcs RFQ
 RT9167-25GB Manufacturers: Richtek Description: IC REG LINEAR 2.5V 300MA SOT23-5 In stock: 3314 pcs RFQ	 RT9166A-36GXL Manufacturers: Richtek Description: IC REG LINEAR 3.6V 600MA SOT89-3 In stock: 4882 pcs RFQ
 RT9166A-18GXL Manufacturers: Richtek Description: IC REG LINEAR 1.8V 600MA SOT89-3 In stock: 2926 pcs RFQ	 RT9166A-25GXL Manufacturers: Richtek Description: IC REG LINEAR 2.5V 600MA SOT89-3 In stock: 5599 pcs RFQ
 RT9166A-33GX Manufacturers: Richtek Description: IC REG LINEAR 3.3V 600MA SOT89-3 In stock: 6953 pcs RFQ	 RT9166A-25GX Manufacturers: Richtek Description: IC REG LINEAR 2.5V 600MA SOT89-3 In stock: 6479 pcs RFQ
 RT9166A-33GXL Manufacturers: Richtek Description: IC REG LINEAR 3.3V 600MA SOT89-3 In stock: 4983 pcs RFQ	 RT9166A-25GGL Manufacturers: Richtek Description: IC REG LINEAR 2.5V 600MA SOT223 In stock: 5921 pcs RFQ