



RT9166A-36GXL

Part Number:	RT9166A-36GXL
Manufacturer/Brand:	Richtek
Product description	IC REG LINEAR 3.6V 600MA SOT89-3
Datasheets:	 RT9166A-36GXL.pdf
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.

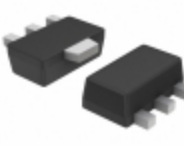
Specifications of RT9166A-36GXL

PART NUMBER	RT9166A-36GXL
MANUFACTURER	Richtek
DESCRIPTION	IC REG LINEAR 3.6V 600MA SOT89-3
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 RT9166A-36GXL.pdf
VOLTAGE DROPOUT (MAX)	0.58V @ 600mA (Typ)
VOLTAGE - OUTPUT (MIN/FIXED)	3.6V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	SOT-89-3
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	TO-243AA
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 3.6V 600mA SOT-89-3
CURRENT - QUIESCENT (IQ)	300μA
CURRENT - OUTPUT	600mA
CONTROL FEATURES	-

Related Tags

Richtek RT9166A-36GXL	RT9166A-36GXL Distributor	RT9166A-36GXL Supplier
RT9166A-36GXL Price	RT9166A-36GXL Pictures	RT9166A-36GXL Image
RT9166A-36GXL PDF Datasheet	RT9166A-36GXL Download Datasheet	RT9166A-36GXL Datasheet
RT9166A-36GXL Stock	Buy RT9166A-36GXL	Buy Richtek RT9166A-36GXL
Richtek RT9166A-36GXL	Richtek Supplier	Richtek Distributor
Richtek RT9166A-36GXL	Richtek USA Inc. RT9166A-36GXL	

Related Products

 RT9166A-33GXL Manufacturers: Richtek Description: IC REG LINEAR 3.3V 600MA SOT89-3 In stock: Out stock RFQ	 RT9167-18GB Manufacturers: Richtek Description: IC REG LINEAR 1.8V 300MA SOT23-5 In stock: Out stock RFQ
 RT9167-45GB Manufacturers: Richtek Description: IC REG LINEAR 4.5V 300MA SOT23-5 In stock: Out stock RFQ	 RT9167-30GB Manufacturers: Richtek Description: IC REG LINEAR 3V 300MA SOT23-5 In stock: Out stock RFQ
 RT9166A-25GX Manufacturers: Richtek Description: IC REG LINEAR 2.5V 600MA SOT89-3 In stock: Out stock RFQ	 RT9166A-33GG Manufacturers: Richtek Description: IC REG LINEAR 3.3V 600MA SOT223 In stock: Out stock RFQ
 RT9167-25GB Manufacturers: Richtek Description: IC REG LINEAR 2.5V 300MA SOT23-5 In stock: Out stock RFQ	 RT9166A-33GGL Manufacturers: Richtek Description: IC REG LINEAR 3.3V 600MA SOT223 In stock: Out stock RFQ
 RT9167-28GB Manufacturers: Richtek Description: IC REG LINEAR 2.8V 300MA SOT23-5 In stock: Out stock RFQ	 RT9166A-33GX Manufacturers: Richtek Description: IC REG LINEAR 3.3V 600MA SOT89-3 In stock: Out stock RFQ
 RT9166A-25GXL Manufacturers: Richtek Description: IC REG LINEAR 2.5V 600MA SOT89-3 In stock: Out stock RFQ	 RT9167-33GB Manufacturers: Richtek Description: IC REG LINEAR 3.3V 300MA SOT23-5 In stock: Out stock RFQ