



RT9166A-18GXL

Part Number:	RT9166A-18GXL
Manufacturer/Brand:	Richtek
Product description	IC REG LINEAR 1.8V 600MA SOT89-3
Datasheets:	 RT9166A-18GXL.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	2926 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of RT9166A-18GXL

PART NUMBER	RT9166A-18GXL
MANUFACTURER	Richtek
DESCRIPTION	IC REG LINEAR 1.8V 600MA SOT89-3
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2926 pcs
DATA SHEET	 RT9166A-18GXL.pdf
VOLTAGE DROPOUT (MAX)	0.58V @ 600mA (Typ)
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V
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 1.8V 600mA SOT-89-3
CURRENT - QUIESCENT (IQ)	300µA
CURRENT - OUTPUT	600mA
CONTROL FEATURES	-

Related Tags

Richtek RT9166A-18GXL	RT9166A-18GXL Distributor	RT9166A-18GXL Supplier
RT9166A-18GXL Price	RT9166A-18GXL Pictures	RT9166A-18GXL Image
RT9166A-18GXL PDF Datasheet	RT9166A-18GXL Download Datasheet	RT9166A-18GXL Datasheet
RT9166A-18GXL Stock	Buy RT9166A-18GXL	Buy Richtek RT9166A-18GXL
Richtek RT9166A-18GXL	Richtek Supplier	Richtek Distributor
Richtek RT9166A-18GXL	Richtek USA Inc. RT9166A-18GXL	

Related Products

 RT9166A-18GG Manufacturers: Richtek Description: IC REG LINEAR 1.8V 600MA SOT223 In stock: 6858 pcs RFQ	 RT9166A-33GG Manufacturers: Richtek Description: IC REG LINEAR 3.3V 600MA SOT223 In stock: 3990 pcs RFQ
 RT9166A-20GXL Manufacturers: Richtek Description: IC REG LINEAR 2V 600MA SOT89-3 In stock: 5244 pcs RFQ	 RT9166A-25GG Manufacturers: Richtek Description: IC REG LINEAR 2.5V 600MA SOT223 In stock: 6099 pcs RFQ
 RT9166A-15GG Manufacturers: Richtek Description: IC REG LINEAR 1.5V 600MA SOT223 In stock: 5222 pcs RFQ	 RT9166A-25GGL Manufacturers: Richtek Description: IC REG LINEAR 2.5V 600MA SOT223 In stock: 5921 pcs RFQ
 RT9166A-18GX Manufacturers: Richtek Description: IC REG LINEAR 1.8V 600MA SOT89-3 In stock: 5781 pcs RFQ	 RT9166A-13GG Manufacturers: Richtek Description: IC REG LINEAR 1.3V 600MA SOT223 In stock: 4455 pcs RFQ
 RT9166A-25GX Manufacturers: Richtek Description: IC REG LINEAR 2.5V 600MA SOT89-3 In stock: 6479 pcs RFQ	 RT9166A-25GXL Manufacturers: Richtek Description: IC REG LINEAR 2.5V 600MA SOT89-3 In stock: 5599 pcs RFQ
 RT9166A-15GX Manufacturers: Richtek Description: IC REG LINEAR 1.5V 600MA SOT89-3 In stock: 2717 pcs RFQ	 RT9166A-12GXL Manufacturers: Richtek Description: IC REG LINEAR 1.2V 600MA SOT89-3 In stock: 476981 pcs RFQ