



RT9053AZQW

Part Number:	RT9053AZQW
Manufacturer/Brand:	Richtek
Product description	IC REG LIN POS ADJ 400MA 6WDFN
Datasheets:	 RT9053AZQW.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	116349 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of RT9053AZQW

PART NUMBER	RT9053AZQW
MANUFACTURER	Richtek
DESCRIPTION	IC REG LIN POS ADJ 400MA 6WDFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	116349 pcs
DATA SHEET	 RT9053AZQW.pdf
VOLTAGE DROPOUT (MAX)	0.35V @ 400mA
VOLTAGE - OUTPUT (MIN/FIXED)	0.8V
VOLTAGE - OUTPUT (MAX)	5.15V
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	6-WDFN (2x2)
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Original-Reel®
PACKAGE / CASE	6-WDFN Exposed Pad
PSRR	56dB ~ 35dB (1kHz ~ 10kHz)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	1028-1181-6
OPERATING TEMPERATURE	-40°C ~ 85°C
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 Adjustable 1 Output Adj to 0.8V 400mA 6-WDFN (2x2)
CURRENT - QUIESCENT (IQ)	50μA
CURRENT - OUTPUT	400mA
CONTROL FEATURES	Enable

Related Tags

Richtek RT9053AZQW	RT9053AZQW Distributor	RT9053AZQW Supplier
RT9053AZQW Price	RT9053AZQW Pictures	RT9053AZQW Image
RT9053AZQW PDF Datasheet	RT9053AZQW Download Datasheet	RT9053AZQW Datasheet
RT9053AZQW Stock	Buy RT9053AZQW	Buy Richtek RT9053AZQW
Richtek RT9053AZQW	Richtek Supplier	Richtek Distributor
Richtek RT9053AZQW	Richtek USA Inc. RT9053AZQW	

Related Products

 RT9045GSP Manufacturers: Richtek Description: IC DDR TERMINATION REG 8SOP In stock: 486527 pcs RFQ	 RT9055-CFWSC Manufacturers: Richtek Description: IC REG LINEAR 1.2V/1.5V 6WLCSP In stock: 374422 pcs RFQ
 RT9048GSP Manufacturers: Richtek Description: IC REG LINEAR POS ADJ 2A 8SOP In stock: 281143 pcs RFQ	 RT9047GG5 Manufacturers: Richtek Description: IC REG LIN POS ADJ 1A SOT223-5 In stock: 64714 pcs RFQ
 RT9055-CCWSC Manufacturers: Richtek Description: IC REG LINEAR 1.2V/1.2V 6WLCSP In stock: 279661 pcs RFQ	 RT9055-GGWSC Manufacturers: Richtek Description: IC REG LINEAR 1.8V/1.8V 6WLCSP In stock: 110891 pcs RFQ
 RT9052GE Manufacturers: Richtek Description: IC LED DRIVER CTRLR DIM SOT23-6 In stock: 5936 pcs RFQ	 RT9055-MGWSC Manufacturers: Richtek Description: IC REG LINEAR 1.8V/2.8V 6WLCSP In stock: 92774 pcs RFQ
 RT9055-JJWSC Manufacturers: Richtek Description: IC REG LINEAR 2.5V/2.5V 6WLCSP In stock: 297476 pcs RFQ	 RT9055-GSWSC Manufacturers: Richtek Description: IC REG LINEAR 1.8V/3.3V 6WLCSP In stock: 108858 pcs RFQ
 RT9053AGB Manufacturers: Richtek Description: IC REG LIN POS ADJ 400MA SOT23-5 In stock: 185764 pcs RFQ	 RT9050-33GB Manufacturers: Richtek Description: IC REG LINEAR 3.3V 300MA SOT23-5 In stock: 2705 pcs RFQ