



RT7251BZQW

Part Number:	RT7251BZQW
Manufacturer/Brand:	Richtek
Product description	IC REG BUCK ADJ 1.5A SYNC 8WDFN
Datasheets:	 RT7251BZQW.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	191447 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

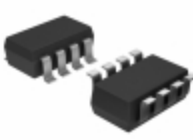
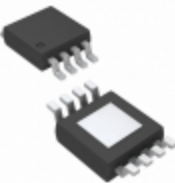
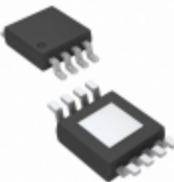
Specifications of RT7251BZQW

PART NUMBER	RT7251BZQW
MANUFACTURER	Richtek
DESCRIPTION	IC REG BUCK ADJ 1.5A SYNC 8WDFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	191447 pcs
DATA SHEET	 RT7251BZQW.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.8V
VOLTAGE - OUTPUT (MAX)	12V
VOLTAGE - INPUT (MIN)	4V
VOLTAGE - INPUT (MAX)	17V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	8-WDFN (2x2)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-WDFN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	1028-1089-2
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	800kHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.8V 1 Output 1.5A 8-WDFN Exposed Pad
CURRENT - OUTPUT	1.5A

Related Tags

Richtek RT7251BZQW	RT7251BZQW Distributor	RT7251BZQW Supplier
RT7251BZQW Price	RT7251BZQW Pictures	RT7251BZQW Image
RT7251BZQW PDF Datasheet	RT7251BZQW Download Datasheet	RT7251BZQW Datasheet
RT7251BZQW Stock	Buy RT7251BZQW	Buy Richtek RT7251BZQW
Richtek RT7251BZQW	Richtek Supplier	Richtek Distributor
Richtek RT7251BZQW	Richtek USA Inc. RT7251BZQW	

Related Products

 RT7255AGV8 Manufacturers: Richtek Description: IC REG BUCK ADJ 1.5A SYNC SOT23- In stock: 5887 pcs RFQ	 RT7252BZSP Manufacturers: Richtek Description: IC REG BUCK ADJ 2A SYNC 8SOP In stock: 33083 pcs RFQ
 RT7248HGSP Manufacturers: Richtek Description: IC REG BUCK ADJ 2A SYNC 8SOP In stock: 89404 pcs RFQ	 RT7249GQW Manufacturers: Richtek Description: IC REG BUCK ADJ 3A SYNC 16WQFN In stock: 19289 pcs RFQ
 RT7252AZSP Manufacturers: Richtek Description: IC REG BUCK ADJ 2A SYNC 8SOP In stock: 2887 pcs RFQ	 RT7255DGV8 Manufacturers: Richtek Description: IC REG BUCK ADJ 1.5A SYNC 8TSOT In stock: 3080 pcs RFQ
 RT7255CGV8 Manufacturers: Richtek Description: IC REG BUCK ADJ 1.5A SYNC SOT23- In stock: 5084 pcs RFQ	 RT7247CHGSP Manufacturers: Richtek Description: IC REG BUCK ADJ 2A SYNC 8SOP In stock: 207509 pcs RFQ
 RT7250BZSP Manufacturers: Richtek Description: IC REG BUCK ADJ 2A SYNC 8SOP In stock: 214609 pcs RFQ	 RT7251AZQW Manufacturers: Richtek Description: IC REG BUCK ADJ 1.5A SYNC 8WDFN In stock: 197473 pcs RFQ
 RT7257AHZSP Manufacturers: Richtek Description: IC REG BUCK ADJ 3A SYNC 8SOP In stock: 74694 pcs RFQ	 RT7250AZSP Manufacturers: Richtek Description: IC REG BUCK ADJ 2A SYNC 8SOP In stock: 138866 pcs RFQ