



RT8297AZQW

Part Number:	RT8297AZQW
Manufacturer/Brand:	Richtek
Product description	IC REG BUCK ADJ 1.5A SYNC 8WDFN
Datasheets:	 RT8297AZQW.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	165179 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

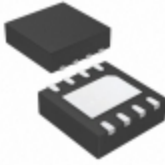
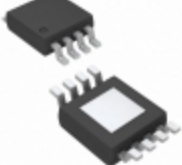
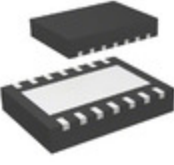
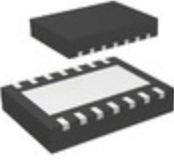
Specifications of RT8297AZQW

PART NUMBER	RT8297AZQW
MANUFACTURER	Richtek
DESCRIPTION	IC REG BUCK ADJ 1.5A SYNC 8WDFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	165179 pcs
DATA SHEET	 RT8297AZQW.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	1028-1154-2
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	340kHz
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 RT8297AZQW	RT8297AZQW Distributor	RT8297AZQW Supplier
RT8297AZQW Price	RT8297AZQW Pictures	RT8297AZQW Image
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RT8297AZQW Stock	Buy RT8297AZQW	Buy Richtek RT8297AZQW
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Richtek RT8297AZQW	Richtek USA Inc. RT8297AZQW	

Related Products

 RT8295BHGSP Manufacturers: Richtek Description: IC REG BUCK ADJ 2A SYNC 8SOP In stock: 63159 pcs RFQ	 RT8298ZSP Manufacturers: Richtek Description: IC REG BUCK ADJ 6A 8SOP In stock: 130356 pcs RFQ
 RT8297BZQW Manufacturers: Richtek Description: IC REG BUCK ADJ 1.5A SYNC 8WDFN In stock: 154995 pcs RFQ	 RT8296BHZSP Manufacturers: Richtek Description: IC REG BUCK ADJ 3A SYNC 8SOP In stock: 134298 pcs RFQ
 RT8298EZQW Manufacturers: Richtek Description: IC REG BUCK ADJ 6A 14WDFN In stock: 52276 pcs RFQ	 RT8298EZSP Manufacturers: Richtek Description: IC REG BUCK ADJ 6A 8SOP In stock: 58061 pcs RFQ
 RT8296AHGSP Manufacturers: Richtek Description: IC REG BUCK ADJ 3A SYNC 8PSOP In stock: 155665 pcs RFQ	 RT8295BHZSP Manufacturers: Richtek Description: IC REG BUCK ADJ 2A SOP-8 In stock: 180150 pcs RFQ
 RT8298ZQW Manufacturers: Richtek Description: IC REG BUCK ADJ 6A 14WDFN In stock: 123341 pcs RFQ	 RT8296BHGSP Manufacturers: Richtek Description: IC REG BUCK ADJ 3A SYNC 8PSOP In stock: 57377 pcs RFQ
 RT8296AHZSP Manufacturers: Richtek Description: IC REG BUCK ADJ 3A SOP-8 In stock: 163060 pcs RFQ	 RT8298AGSP Manufacturers: Richtek Description: IC REG BUCK ADJ 6A 8SOIC In stock: 145870 pcs RFQ