



RT7258GQW

Part Number:	RT7258GQW
Manufacturer/Brand:	Richtek
Product description	IC REG BUCK ADJ 8A 14WDFN
Datasheets:	 RT7258GQW.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

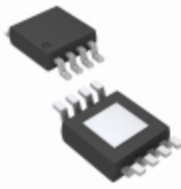
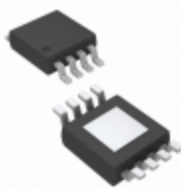
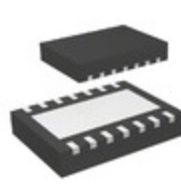
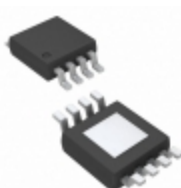
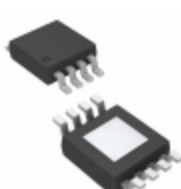
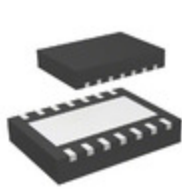
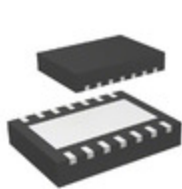
Specifications of RT7258GQW

PART NUMBER	RT7258GQW
MANUFACTURER	Richtek
DESCRIPTION	IC REG BUCK ADJ 8A 14WDFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 RT7258GQW.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.808V
VOLTAGE - OUTPUT (MAX)	15V
VOLTAGE - INPUT (MIN)	4.5V
VOLTAGE - INPUT (MAX)	24V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	14-WDFN (4x3)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	14-WDFN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	1028-1213-2
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	16 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	600kHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.808V 1 Output 8A 14-WDFN Exposed Pad
CURRENT - OUTPUT	8A

Related Tags

Richtek RT7258GQW	RT7258GQW Distributor	RT7258GQW Supplier
RT7258GQW Price	RT7258GQW Pictures	RT7258GQW Image
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RT7258GQW Stock	Buy RT7258GQW	Buy Richtek RT7258GQW
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Related Products

 RT7262AZSP Manufacturers: Richtek Description: IC REG BUCK ADJ 2A SYNC 8SOP In stock: 497 pcs RFQ	 RT7263AZSP Manufacturers: Richtek Description: IC REG BUCK ADJ 3A SYNC 8SOP In stock: Out stock RFQ
 RT7257GHZSP Manufacturers: Richtek Description: IC REG BUCK ADJ 3A SYNC 8SOP In stock: Out stock RFQ	 RT7258GSP Manufacturers: Richtek Description: IC REG BUCK ADJ 8A 8SOP In stock: Out stock RFQ
 RT7262AZQW Manufacturers: Richtek Description: IC REG BUCK ADJ 2A SYNC 14WDFN In stock: 437 pcs RFQ	 RT7257CLZSP Manufacturers: Richtek Description: IC REG BUCK ADJ 3A SYNC 8SOP In stock: Out stock RFQ
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