



RT7231GQW

Part Number:	RT7231GQW
Manufacturer/Brand:	Richtek
Product description	IC REG BUCK ADJ 4A SYNC 10WDFN
Datasheets:	 RT7231GQW.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

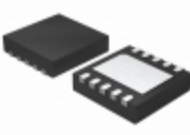
Specifications of RT7231GQW

PART NUMBER	RT7231GQW
MANUFACTURER	Richtek
DESCRIPTION	IC REG BUCK ADJ 4A SYNC 10WDFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 RT7231GQW.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.765V
VOLTAGE - OUTPUT (MAX)	8V
VOLTAGE - INPUT (MIN)	4.5V
VOLTAGE - INPUT (MAX)	18V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	10-WDFN (3x3)
SERIES	ACOT™
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	10-WDFN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	1028-1262-2
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	650kHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.765V 1 Output 4A 10-WDFN Exposed Pad
CURRENT - OUTPUT	4A

Related Tags

Richtek RT7231GQW	RT7231GQW Distributor	RT7231GQW Supplier
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 RT7232GCP Manufacturers: Richtek Description: IC REG BUCK ADJ 4A SYNC 14TSSOP In stock: Out stock RFQ	 RT7235GQW Manufacturers: Richtek Description: IC REG BUCK ADJ 5A SYNC 10WDFN In stock: Out stock RFQ
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 RT7233GSP Manufacturers: Richtek Description: IC REG BUCK ADJ 4A SYNC 8SOP In stock: Out stock RFQ	 RT7028AGN Manufacturers: Richtek Description: IC HI-SIDE MOSFET SWITCH DIP8 In stock: Out stock RFQ
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