



RT7243GQW

Part Number:	RT7243GQW
Manufacturer/Brand:	Richtek
Product description	IC REG BUCK ADJ 6A SYNC 14WQFN
Datasheets:	 RT7243GQW.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	27590 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

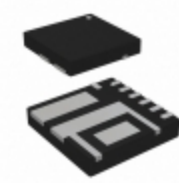
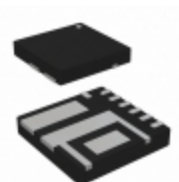
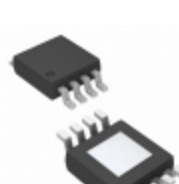
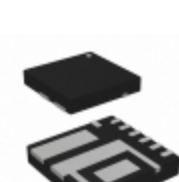
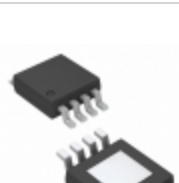
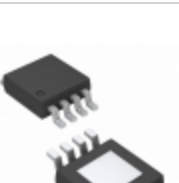
Specifications of RT7243GQW

PART NUMBER	RT7243GQW
MANUFACTURER	Richtek
DESCRIPTION	IC REG BUCK ADJ 6A SYNC 14WQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	27590 pcs
DATA SHEET	 RT7243GQW.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.8V
VOLTAGE - OUTPUT (MAX)	18V
VOLTAGE - INPUT (MIN)	4.5V
VOLTAGE - INPUT (MAX)	18V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	14-WQFN (3.5x3.5)
SERIES	-
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	14-PowerWDFN
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	1028-1273-1
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	200kHz ~ 1.6MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.8V 1 Output 6A 14-PowerWDFN
CURRENT - OUTPUT	6A

Related Tags

Richtek RT7243GQW	RT7243GQW Distributor	RT7243GQW Supplier
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Related Products

 RT7238DGQUF Manufacturers: Richtek Description: IC REG BUCK ADJ 8A SYNC 10UQFN In stock: 33148 pcs RFQ	 RT7239GSP Manufacturers: Richtek Description: IC REG BUCK ADJ 5A SYNC 8SOP In stock: 62475 pcs RFQ
 RT7247CHGSP Manufacturers: Richtek Description: IC REG BUCK ADJ 2A SYNC 8SOP In stock: 207509 pcs RFQ	 RT7238BGQUF Manufacturers: Richtek Description: IC REG BUCK 3.35V 8A SYNC 10UQFN In stock: 52824 pcs RFQ
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 RT7240GSP Manufacturers: Richtek Description: IC REG BUCK ADJ 5A SYNC 8SOP In stock: 121905 pcs RFQ	 RT7247AHGSP Manufacturers: Richtek Description: IC REG BUCK ADJ 2A SYNC 8SOP In stock: 76269 pcs RFQ