



RT7238CGQUF

Part Number:	RT7238CGQUF
Manufacturer/Brand:	Richtek
Product description	IC REG BUCK 5.1V 8A SYNC 10UQFN
Datasheets:	 RT7238CGQUF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	62868 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

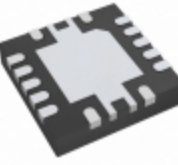
Specifications of RT7238CGQUF

PART NUMBER	RT7238CGQUF
MANUFACTURER	Richtek
DESCRIPTION	IC REG BUCK 5.1V 8A SYNC 10UQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	62868 pcs
DATA SHEET	 RT7238CGQUF.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	5.1V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MIN)	8V
VOLTAGE - INPUT (MAX)	23V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	10-UQFN (3x3)
SERIES	ACOT™
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	10-PowerUQFN
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	RT7238CGQUFTR
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	500kHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Fixed 5.1V 1 Output 8A 10-PowerUQFN
CURRENT - OUTPUT	8A

Related Tags

Richtek RT7238CGQUF	RT7238CGQUF Distributor	RT7238CGQUF Supplier
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Related Products

 RT7247AHGSP Manufacturers: Richtek Description: IC REG BUCK ADJ 2A SYNC 8SOP In stock: 76269 pcs RFQ	 RT7239GSP Manufacturers: Richtek Description: IC REG BUCK ADJ 5A SYNC 8SOP In stock: 62475 pcs RFQ
 RT7243GQW Manufacturers: Richtek Description: IC REG BUCK ADJ 6A SYNC 14WQFN In stock: 76290 pcs RFQ	 RT7237BHGSP Manufacturers: Richtek Description: IC REG BUCK ADJ 2A SYNC 8SOP In stock: 75161 pcs RFQ
 RT7236GQW Manufacturers: Richtek Description: IC REG BUCK ADJ 5A SYNC 10WDFN In stock: 82449 pcs RFQ	 RT7240GSP Manufacturers: Richtek Description: IC REG BUCK ADJ 5A SYNC 8SOP In stock: 121905 pcs RFQ
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