



Richtek



RT8106GQW

Part Number:	RT8106GQW
Manufacturer/Brand:	Richtek
Product description	IC REG CTRLR BUCK 10WDFN
Datasheets:	 RT8106GQW.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5728 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

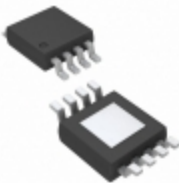
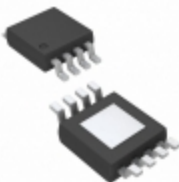
Specifications of RT8106GQW

PART NUMBER	RT8106GQW
MANUFACTURER	Richtek
DESCRIPTION	IC REG CTRLR BUCK 10WDFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5728 pcs
DATA SHEET	 RT8106GQW.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.75 V ~ 13.2 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	10-WDFN (3x3)
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	10-WDFN Exposed Pad
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive
OTHER NAMES	1028-1038-1
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	300kHz
DUTY CYCLE (MAX)	-
DETAILED DESCRIPTION	Buck Regulator Positive Output Step-Down DC-DC Controller IC 10-WDFN (3x3)
CONTROL FEATURES	Enable, Power Good
CLOCK SYNC	No

Related Tags

Richtek RT8106GQW	RT8106GQW Distributor	RT8106GQW Supplier
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Related Products

 RT8101GS Manufacturers: Richtek Description: IC REG CTRLR BUCK 8SOP In stock: 4787 pcs RFQ	 RT8108FGSP Manufacturers: Richtek Description: IC REG CTRLR BUCK 8SOP In stock: 3744 pcs RFQ
 RT8101GSP Manufacturers: Richtek Description: IC REG CTRLR BUCK 8SOP In stock: 3588 pcs RFQ	 RT8120BGSP Manufacturers: Richtek Description: IC REG CTRLR BUCK 8SOP In stock: 2846 pcs RFQ
 RT8115AZQW Manufacturers: Richtek Description: IC REG CTRLR BUCK 10WDFN In stock: 7010 pcs RFQ	 RT8110BGJ8 Manufacturers: Richtek Description: IC REG CTRLR BUCK TSOT23-8 In stock: 201705 pcs RFQ
 RT8106AGQW Manufacturers: Richtek Description: IC REG CTRLR BUCK 10WDFN In stock: 4401 pcs RFQ	 RT8101AGSP Manufacturers: Richtek Description: IC REG CTRLR BUCK 8SOP In stock: 3878 pcs RFQ
 RT8106ZQW Manufacturers: Richtek Description: IC REG CTRLR BUCK 10WDFN In stock: 5224 pcs RFQ	 RT8120AGSP Manufacturers: Richtek Description: IC REG CTRLR BUCK 8SOP In stock: 5136 pcs RFQ
 RT8101AGS Manufacturers: Richtek Description: IC REG CTRLR BUCK 8SOP In stock: 5107 pcs RFQ	 RT8105GS Manufacturers: Richtek Description: IC REG CTRLR BUCK 8SOP In stock: 143130 pcs RFQ