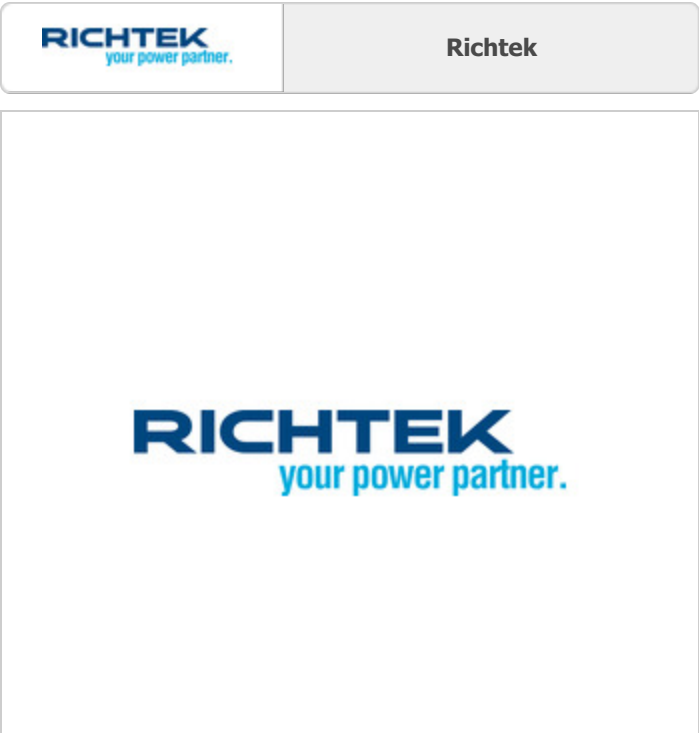




RT8241DZQW

Part Number:	RT8241DZQW
Manufacturer/Brand:	Richtek
Product description	IC REG CTRLR BUCK 12WQFN
Datasheets:	 RT8241DZQW.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

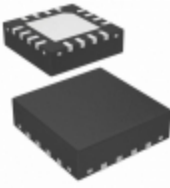
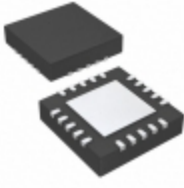
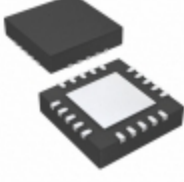
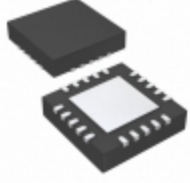
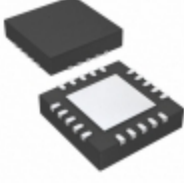
Specifications of RT8241DZQW

PART NUMBER	RT8241DZQW
MANUFACTURER	Richtek
DESCRIPTION	IC REG CTRLR BUCK 12WQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 RT8241DZQW.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.5 V ~ 5.5 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	12-WQFN (2x2)
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	12-WFQFN Exposed Pad
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive
OTHER NAMES	1028-1140-2
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	-
DUTY CYCLE (MAX)	-
DETAILED DESCRIPTION	Buck Regulator Positive Output Step-Down DC-DC Controller IC 12-WQFN (2x2)
CONTROL FEATURES	Current Limit, Enable, Phase Control, Power Good
CLOCK SYNC	No

Related Tags

Richtek RT8241DZQW	RT8241DZQW Distributor	RT8241DZQW Supplier
RT8241DZQW Price	RT8241DZQW Pictures	RT8241DZQW Image
RT8241DZQW PDF Datasheet	RT8241DZQW Download Datasheet	RT8241DZQW Datasheet
RT8241DZQW Stock	Buy RT8241DZQW	Buy Richtek RT8241DZQW
Richtek RT8241DZQW	Richtek Supplier	Richtek Distributor
Richtek RT8241DZQW	Richtek USA Inc. RT8241DZQW	

Related Products

 RT8251GQW Manufacturers: Richtek Description: IC REG BUCK ADJ 5A 16WQFN In stock: Out stock RFQ	 RT8239AZQW Manufacturers: Richtek Description: IC CTRLR SMPS DUAL 20WQFN In stock: Out stock RFQ
 RT8237CZQW Manufacturers: Richtek Description: IC REG CTRLR BUCK 10WDFN In stock: Out stock RFQ	 RT8243CZQW Manufacturers: Richtek Description: IC CTRLR SMPS DUAL 20WQFN In stock: Out stock RFQ
 RT8240BZQW Manufacturers: Richtek Description: IC REG CTRLR BUCK 12WQFN In stock: Out stock RFQ	 RT8241EZQW Manufacturers: Richtek Description: IC REG CTRLR BUCK 12WQFN In stock: Out stock RFQ
 RT8241AZQW Manufacturers: Richtek Description: IC REG CTRLR BUCK 12WQFN In stock: Out stock RFQ	 RT8237CZQW(2) Manufacturers: Richtek Description: IC REG CTRLR BUCK 10WDFN In stock: Out stock RFQ
 RT8239CGQW Manufacturers: Richtek Description: IC CTRLR SMPS DUAL 20WQFN In stock: Out stock RFQ	 RT8250GSP Manufacturers: Richtek Description: IC REG BUCK ADJ 3A SYNC 8SOP In stock: Out stock RFQ
 RT8251GSP Manufacturers: Richtek Description: IC REG BUCK ADJ 5A 8SOP In stock: Out stock RFQ	 RT8243BZQW Manufacturers: Richtek Description: IC CTRLR SMPS DUAL 20WQFN In stock: Out stock RFQ