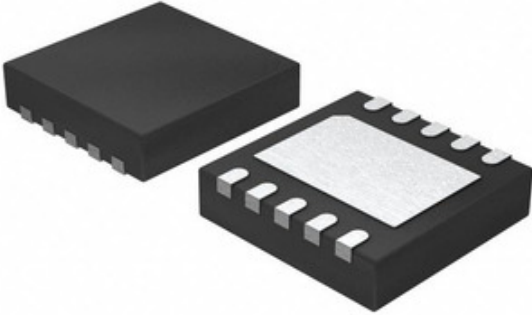


Richtek



RT8237CZQW

Part Number:	RT8237CZQW
Manufacturer/Brand:	Richtek
Product description	IC REG CTRLR BUCK 10WDFN
Datasheets:	 RT8237CZQW.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

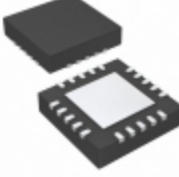
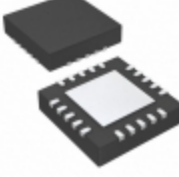
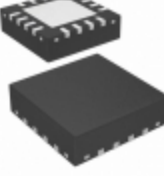
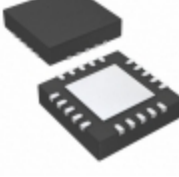
Specifications of RT8237CZQW

PART NUMBER	RT8237CZQW
MANUFACTURER	Richtek
DESCRIPTION	IC REG CTRLR BUCK 10WDFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 RT8237CZQW.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.5 V ~ 5.5 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	10-WDFN (3x3)
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	10-WDFN Exposed Pad
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive
OTHER NAMES	1028-1134-2
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	290kHz ~ 430kHz
DUTY CYCLE (MAX)	-
DETAILED DESCRIPTION	Buck Regulator Positive Output Step-Down DC-DC Controller IC 10-WDFN (3x3)
CONTROL FEATURES	Current Limit, Enable, Phase Control, Power Good
CLOCK SYNC	No

Related Tags

Richtek RT8237CZQW	RT8237CZQW Distributor	RT8237CZQW Supplier
RT8237CZQW Price	RT8237CZQW Pictures	RT8237CZQW Image
RT8237CZQW PDF Datasheet	RT8237CZQW Download Datasheet	RT8237CZQW Datasheet
RT8237CZQW Stock	Buy RT8237CZQW	Buy Richtek RT8237CZQW
Richtek RT8237CZQW	Richtek Supplier	Richtek Distributor
Richtek RT8237CZQW	Richtek USA Inc. RT8237CZQW	

Related Products

 RT8209MGQW Manufacturers: Richtek Description: IC REG CTRLR BUCK 14WQFN In stock: Out stock RFQ	 RT8237AZQW Manufacturers: Richtek Description: IC REG CTRLR BUCK 10WDFN In stock: Out stock RFQ
 RT8241AZQW Manufacturers: Richtek Description: IC REG CTRLR BUCK 12WQFN In stock: Out stock RFQ	 RT8239AZQW 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	 RT8230AGQW Manufacturers: Richtek Description: IC REG QD BCK/LINEAR SYNC In stock: Out stock RFQ
 RT8228AZQW Manufacturers: Richtek Description: IC REG CTRLR BUCK 12WQFN In stock: Out stock RFQ	 RT8234AZQW Manufacturers: Richtek Description: IC REG DL BCK/LINEAR SYNC 16WQFN In stock: Out stock RFQ
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 RT8237CZQW(2) Manufacturers: Richtek Description: IC REG CTRLR BUCK 10WDFN In stock: Out stock RFQ	 RT8241DZQW Manufacturers: Richtek Description: IC REG CTRLR BUCK 12WQFN In stock: Out stock RFQ