



your power partner.

Richtek



your power part

RT9378BGQW

Part Number:	RT9378BGQW
Manufacturer/Brand:	Richtek
Product description	IC LED DRIVER RGLTR DIM 12WQFN
Datasheets:	 RT9378BGQW.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	7041 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of RT9378BGQW

PART NUMBER	RT9378BGQW
MANUFACTURER	Richtek
DESCRIPTION	IC LED DRIVER RGLTR DIM 12WQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	7041 pcs
DATA SHEET	 RT9378BGQW.pdf
VOLTAGE - SUPPLY (MIN)	2.8V
VOLTAGE - SUPPLY (MAX)	4.5V
VOLTAGE - OUTPUT	-
TYPE	DC DC Regulator
TOPOLOGY	Switched Capacitor (Charge Pump)
SUPPLIER DEVICE PACKAGE	12-WQFN (2x2)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	12-WFQFN Exposed Pad
OTHER NAMES	1028-1189-2
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	4
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERNAL SWITCH(S)	Yes
FREQUENCY	1MHz
DIMMING	PWM
DETAILED DESCRIPTION	LED Driver IC 4 Output DC DC Regulator Switched Capacitor (Charge Pump) PWM Dimming 25mA 12-WQFN (2x2)
CURRENT - OUTPUT / CHANNEL	25mA
APPLICATIONS	Backlight

Related Tags

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