



RT9285CGQW

Part Number:	RT9285CGQW
Manufacturer/Brand:	Richtek
Product description	IC LED DRIVER RGLTR DIM 8WDFN
Datasheets:	 RT9285CGQW.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	218865 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of RT9285CGQW

PART NUMBER	RT9285CGQW
MANUFACTURER	Richtek
DESCRIPTION	IC LED DRIVER RGLTR DIM 8WDFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	218865 pcs
DATA SHEET	 RT9285CGQW.pdf
VOLTAGE - SUPPLY (MIN)	2.7V
VOLTAGE - SUPPLY (MAX)	5.5V
VOLTAGE - OUTPUT	-
TYPE	DC DC Regulator
TOPOLOGY	Step-Up (Boost)
SUPPLIER DEVICE PACKAGE	8-WDFN (2x2)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-WDFN Exposed Pad
OTHER NAMES	1028-1186-2
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
INTERNAL SWITCH(S)	Yes
FREQUENCY	1MHz
DIMMING	PWM
DETAILED DESCRIPTION	LED Driver IC 1 Output DC DC Regulator Step-Up (Boost) PWM Dimming 400mA (Switch) 8-WDFN (2x2)
CURRENT - OUTPUT / CHANNEL	400mA (Switch)
APPLICATIONS	Backlight

Related Tags

Richtek RT9285CGQW	RT9285CGQW Distributor	RT9285CGQW Supplier
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