



Richtek



RT8577AGQW

Part Number:	RT8577AGQW
Manufacturer/Brand:	Richtek
Product description	IC LED DRVR REG PWM 120MA 20WQFN
Datasheets:	 RT8577AGQW.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	61472 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

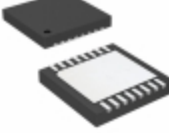
Specifications of RT8577AGQW

PART NUMBER	RT8577AGQW
MANUFACTURER	Richtek
DESCRIPTION	IC LED DRVR REG PWM 120MA 20WQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	61472 pcs
DATA SHEET	 RT8577AGQW.pdf
VOLTAGE - SUPPLY (MIN)	5.5V
VOLTAGE - SUPPLY (MAX)	40V
VOLTAGE - OUTPUT	-
TYPE	DC DC Regulator
TOPOLOGY	Step-Up (Boost)
SUPPLIER DEVICE PACKAGE	20-QFN (5x5)
SERIES	Automotive, AEC-Q100
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	20-WQFN Exposed Pad
OTHER NAMES	RT8577AGQWTR
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	200kHz ~ 2.1MHz
DIMMING	PWM
DETAILED DESCRIPTION	LED Driver IC 4 Output DC DC Regulator Step-Up (Boost) PWM Dimming 120mA 20-QFN (5x5)
CURRENT - OUTPUT / CHANNEL	120mA
APPLICATIONS	Automotive, Backlight

Related Tags

Richtek RT8577AGQW	RT8577AGQW Distributor	RT8577AGQW Supplier
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 RT8561AGQW Manufacturers: Richtek Description: IC LED DRIVER RGLTR DIM 24WQFN In stock: 80735 pcs RFQ	 RT8807BGQW Manufacturers: Richtek Description: IC REG CTRLR BUCK 24WQFN In stock: 4429 pcs RFQ
 RT8555BWSC Manufacturers: Richtek Description: IC WLED DRIVER In stock: 4852 pcs RFQ	 RT8567GQW Manufacturers: Richtek Description: IC LED DRIVER RGLTR DIM 20WQFN In stock: 3057 pcs RFQ
 RT8580GE Manufacturers: Richtek Description: IC REG BOOST ADJ 0.33A SOT23-6 In stock: 249617 pcs RFQ	 RT8855GQW Manufacturers: Richtek Description: IC CTRLR PWM MULTI-PHASE 48WQFN In stock: 4588 pcs RFQ
 RT8805GQV Manufacturers: Richtek Description: IC REG CTRLR BUCK 16VQFN In stock: 4905 pcs RFQ	 RT8555WSC Manufacturers: Richtek Description: IC LED DRVR REG PWM 20WLCSP In stock: 81869 pcs RFQ
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 RT8575GQW Manufacturers: Richtek Description: IC LED DRVR DIM W/ BOOST WDFN16 In stock: 28269 pcs RFQ	 RT8841GQW Manufacturers: Richtek Description: IC CTRLR PWM MULTI-PHASE 40WQFN In stock: 2787 pcs RFQ