



RT4503GQW

Part Number:	RT4503GQW
Manufacturer/Brand:	Richtek
Product description	IC ASYN BOOST FOR 10WLEDS 6SOT
Datasheets:	 RT4503GQW.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	218049 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

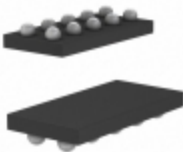
Specifications of RT4503GQW

PART NUMBER	RT4503GQW
MANUFACTURER	Richtek
DESCRIPTION	IC ASYN BOOST FOR 10WLEDS 6SOT
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	218049 pcs
DATA SHEET	 RT4503GQW.pdf
VOLTAGE - SUPPLY (MIN)	2.5V
VOLTAGE - SUPPLY (MAX)	5.5V
VOLTAGE - OUTPUT	36V
TYPE	DC DC Regulator
TOPOLOGY	Step-Up (Boost)
SUPPLIER DEVICE PACKAGE	6-WDFN (2x2)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	6-WDFN Exposed Pad
OTHER NAMES	1028-1329-2
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	550kHz
DIMMING	PWM
DETAILED DESCRIPTION	LED Driver IC 1 Output DC DC Regulator Step-Up (Boost) PWM Dimming 1.2A (Switch) 6-WDFN (2x2)
CURRENT - OUTPUT / CHANNEL	1.2A (Switch)
APPLICATIONS	Backlight

Related Tags

Richtek RT4503GQW	RT4503GQW Distributor	RT4503GQW Supplier
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 RT4533GJ6 Manufacturers: Richtek Description: IC ASYN BOOST TSOT-23-6 In stock: 209023 pcs RFQ	 RT4501WSC Manufacturers: Richtek Description: IC LED DRIVER DIM 10WDFN In stock: 159541 pcs RFQ
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