



Richtek



RT4501WSC

Part Number:	RT4501WSC
Manufacturer/Brand:	Richtek
Product description	IC LED DRIVER DIM 10WDFN
Datasheets:	 RT4501WSC.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	159541 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

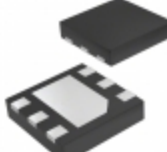
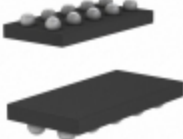
Specifications of RT4501WSC

PART NUMBER	RT4501WSC
MANUFACTURER	Richtek
DESCRIPTION	IC LED DRIVER DIM 10WDFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	159541 pcs
DATA SHEET	 RT4501WSC.pdf
VOLTAGE - SUPPLY (MIN)	2.5V
VOLTAGE - SUPPLY (MAX)	5.5V
VOLTAGE - OUTPUT	23V
TYPE	DC DC Regulator
TOPOLOGY	Step-Up (Boost)
SUPPLIER DEVICE PACKAGE	10-WLCSP (0.87x2.07)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	10-UFBGA, WLCSP
OTHER NAMES	1028-1447-2
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	2
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	1.1MHz
DIMMING	PWM
DETAILED DESCRIPTION	LED Driver IC 2 Output DC DC Regulator Step-Up (Boost) PWM Dimming 20mA 10-WLCSP (0.87x2.07)
CURRENT - OUTPUT / CHANNEL	20mA
APPLICATIONS	Backlight

Related Tags

Richtek RT4501WSC	RT4501WSC Distributor	RT4501WSC Supplier
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Related Products

 RT4723WSC Manufacturers: Richtek Description: IC REG AMOLED BIAS 15WLCSP In stock: 6809 pcs RFQ	 RT4531WSC Manufacturers: Richtek Description: IC 2CH 10S2P WLED DRVR 9WLCSP In stock: 104036 pcs RFQ
 RT444730 Manufacturers: Agastat Relays / TE Connectivity Description: RT444730 In stock: 30031 pcs RFQ	 RT444024 Manufacturers: Agastat Relays / TE Connectivity Description: RELAY GEN PURPOSE DPST 8A 24V In stock: 25751 pcs RFQ
 RT444024F Manufacturers: Agastat Relays / TE Connectivity Description: RELAY GEN PURPOSE DPST 8A 24V In stock: 26328 pcs RFQ	 RT4533GJ6 Manufacturers: Richtek Description: IC ASYN BOOST TSOT-23-6 In stock: 209023 pcs RFQ
 RT4503GQW Manufacturers: Richtek Description: IC ASYN BOOST FOR 10WLEDS 6SOT In stock: 218049 pcs RFQ	 RT4532WSC Manufacturers: Richtek Description: IC WLED DRIVER 10WLCSP In stock: 143446 pcs RFQ
 RT444048 Manufacturers: Agastat Relays / TE Connectivity Description: RELAY GEN PURPOSE DPST 8A 48V In stock: 29138 pcs RFQ	 RT444615 Manufacturers: Agastat Relays / TE Connectivity Description: RELAY GEN PURPOSE DPST 8A 115V In stock: 4149 pcs RFQ
 RT4533AGJ6 Manufacturers: Richtek Description: IC ASYN BOOST FOR 10WLEDS 6TSOT In stock: 70011 pcs RFQ	 RT444524 Manufacturers: Agastat Relays / TE Connectivity Description: RELAY GEN PURPOSE DPST 8A 24V In stock: 5711 pcs RFQ