



RT4832AWSC

Part Number:	RT4832AWSC
Manufacturer/Brand:	Richtek
Product description	IC SUB PMIC WL-CSP-30
Datasheets:	 RT4832AWSC.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of RT4832AWSC

PART NUMBER	RT4832AWSC
MANUFACTURER	Richtek
DESCRIPTION	IC SUB PMIC WL-CSP-30
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 RT4832AWSC.pdf
VOLTAGE - SUPPLY (MIN)	2.5V
VOLTAGE - SUPPLY (MAX)	5.5V
VOLTAGE - OUTPUT	37V
TYPE	DC DC Regulator
TOPOLOGY	Step-Up (Boost)
SUPPLIER DEVICE PACKAGE	30-WLCSP (2.64x2.24)
SERIES	-
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	30-UFBGA, WLCSP
OTHER NAMES	RT4832AWSCCT
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	16 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERNAL SWITCH(S)	Yes
FREQUENCY	2MHz
DIMMING	I²C, PWM
DETAILED DESCRIPTION	LED Driver IC 2 Output DC DC Regulator Step-Up (Boost) I²C, PWM Dimming 30-WLCSP (2.64x2.24)
CURRENT - OUTPUT / CHANNEL	-
APPLICATIONS	Backlight

Related Tags

Richtek RT4832AWSC	RT4832AWSC Distributor	RT4832AWSC Supplier
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Related Products

 RT4S4T30 Manufacturers: Agastat Relays / TE Connectivity Description: RELAY GEN PURPOSE DPDT 8A 230V In stock: 23 pcs RFQ	 RT4L Manufacturers: Bel Description: TOOL REMOVAL TPS/TCM/TRS/TTM 12" In stock: 5 pcs RFQ
 RT4812GJ8F Manufacturers: Richtek Description: IC REG BST ADJ SYNC 2A TSOT23-8 In stock: Out stock RFQ	 RT4S4LC4 Manufacturers: Agastat Relays / TE Connectivity Description: RELAY GEN PURPOSE DPDT 8A 24V In stock: 268 pcs RFQ
 RT4805WSC Manufacturers: Richtek Description: IC BOOST 2.5MHZ WL-CSP-16 In stock: Out stock RFQ	 RT4S Manufacturers: Bel Description: TOOL REMOVAL TPS/TCM/TRS/TTM 6" In stock: 2 pcs RFQ
 RT4S4S15 Manufacturers: Agastat Relays / TE Connectivity Description: RELAY GEN PURPOSE DPDT 8A 115V In stock: 36 pcs RFQ	 RT4813GQUF Manufacturers: Richtek Description: IC REG BOOST ADJ 3.1A SYNC 9UQFN In stock: Out stock RFQ
 RT4S4R24 Manufacturers: Agastat Relays / TE Connectivity Description: RELAY GEN PURPOSE DPDT 8A 24V In stock: Out stock RFQ	 RT4813AGQUF Manufacturers: Richtek Description: IC REG BOOST ADJ 2.5A SYNC 9UQFN In stock: Out stock RFQ
 RT4805BWSC Manufacturers: Richtek Description: IC BOOST 2.5MHZ WL-CSP-16 In stock: Out stock RFQ	 RT4813CGQUF Manufacturers: Richtek Description: IC REG BOOST ADJ 3.1A UQFN-9 In stock: Out stock RFQ