



Richtek



Image may be representation. See specifications for product details.

RT4832AWSC

Part Number:	RT4832AWSC
Manufacturer/Brand:	Richtek
Product description	IC SUB PMIC WL-CSP-30
Datasheets:	 RT4832AWSC.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	24962 pcs stock
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
QUANTITY AVAILABLE	24962 pcs
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)
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
RT4832AWSC Price	RT4832AWSC Pictures	RT4832AWSC Image
RT4832AWSC PDF Datasheet	RT4832AWSC Download Datasheet	RT4832AWSC Datasheet
RT4832AWSC Stock	Buy RT4832AWSC	Buy Richtek RT4832AWSC
Richtek RT4832AWSC	Richtek Supplier	Richtek Distributor
Richtek RT4832AWSC	Richtek USA Inc. RT4832AWSC	

Related Products

 RT4S4T30 Manufacturers: Agastat Relays / TE Connectivity Description: RELAY GEN PURPOSE DPDT 8A 230V In stock: 5899 pcs RFQ	 RT4813CGQUF Manufacturers: Richtek Description: IC REG BOOST ADJ 3.1A UQFN-9 In stock: 118526 pcs RFQ
 RT4S4R24 Manufacturers: Agastat Relays / TE Connectivity Description: RELAY GEN PURPOSE DPDT 8A 24V In stock: 7384 pcs RFQ	 RT4S Manufacturers: Bel Description: TOOL REMOVAL TPS/TCM/TRS/TTM 6" In stock: 1835 pcs RFQ
 RT4805BWSC Manufacturers: Richtek Description: IC BOOST 2.5MHZ WL-CSP-16 In stock: 110983 pcs RFQ	 RT4S4S15 Manufacturers: Agastat Relays / TE Connectivity Description: RELAY GEN PURPOSE DPDT 8A 115V In stock: 7536 pcs RFQ
 RT4813AGQUF Manufacturers: Richtek Description: IC REG BOOST ADJ 2.5A SYNC 9UQFN In stock: 37043 pcs RFQ	 RT4813GQUF Manufacturers: Richtek Description: IC REG BOOST ADJ 3.1A SYNC 9UQFN In stock: 45833 pcs RFQ
 RT4L Manufacturers: Bel Description: TOOL REMOVAL TPS/TCM/TRS/TTM 12" In stock: 1382 pcs RFQ	 RT4S4LC4 Manufacturers: Agastat Relays / TE Connectivity Description: RELAY GEN PURPOSE DPDT 8A 24V In stock: 10558 pcs RFQ
 RT4805WSC Manufacturers: Richtek Description: IC BOOST 2.5MHZ WL-CSP-16 In stock: 94597 pcs RFQ	 RT4812GJ8F Manufacturers: Richtek Description: IC REG BST ADJ SYNC 2A TSOT23-8 In stock: 151538 pcs RFQ