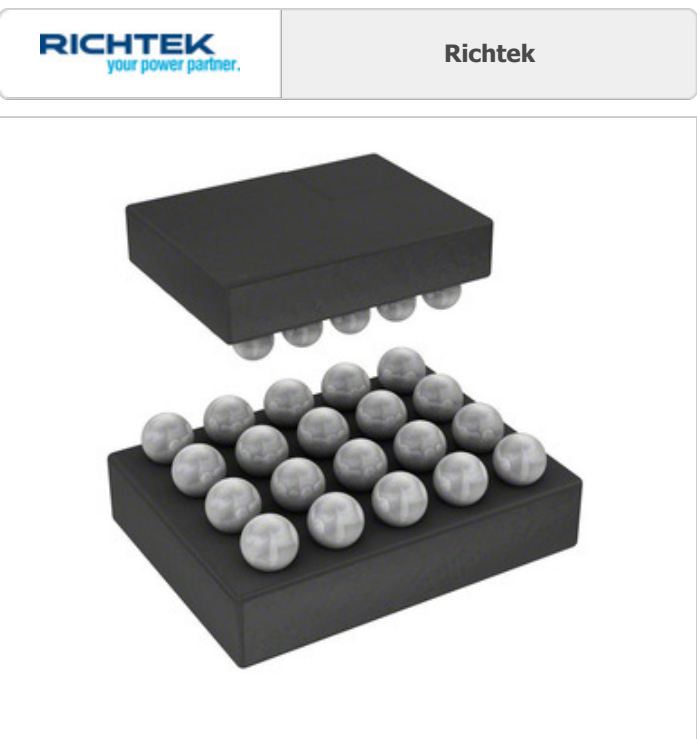




RT8555AWSC

Part Number:	RT8555AWSC
Manufacturer/Brand:	Richtek
Product description	IC LED DRVR REG PWM 20WLCSP
Datasheets:	 RT8555AWSC.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6913 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

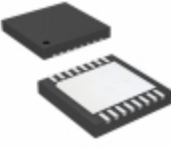
Specifications of RT8555AWSC

PART NUMBER	RT8555AWSC
MANUFACTURER	Richtek
DESCRIPTION	IC LED DRVR REG PWM 20WLCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6913 pcs
DATA SHEET	 RT8555AWSC.pdf
VOLTAGE - SUPPLY (MIN)	2.7V
VOLTAGE - SUPPLY (MAX)	24V
VOLTAGE - OUTPUT	36V
TYPE	DC DC Regulator
TOPOLOGY	Step-Up (Boost)
SUPPLIER DEVICE PACKAGE	20-WLCSP (1.65x2.05)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	20-UFBGA, WLCSP
OTHER NAMES	RT8555AWSCTR
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	6
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	300kHz ~ 2MHz
DIMMING	Analog, PWM
DETAILED DESCRIPTION	LED Driver IC 6 Output DC DC Regulator Step-Up (Boost) Analog, PWM Dimming 35mA 20-WLCSP (1.65x2.05)
CURRENT - OUTPUT / CHANNEL	35mA
APPLICATIONS	Backlight

Related Tags

Richtek RT8555AWSC	RT8555AWSC Distributor	RT8555AWSC Supplier
RT8555AWSC Price	RT8555AWSC Pictures	RT8555AWSC Image
RT8555AWSC PDF Datasheet	RT8555AWSC Download Datasheet	RT8555AWSC Datasheet
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Related Products

 RT8555WSC Manufacturers: Richtek Description: IC LED DRVR REG PWM 20WLCSP In stock: 81869 pcs RFQ	 RT8532-16-3M0 Manufacturers: Schaffner EMC, Inc. Description: COMMON MODE CHOKE 3MH 16A 3LN TH In stock: 8804 pcs RFQ
 RT8567GQW Manufacturers: Richtek Description: IC LED DRIVER RGLTR DIM 20WQFN In stock: 3057 pcs RFQ	 RT8540WSC Manufacturers: Richtek Description: IC POWER MANAGEMENT In stock: 3498 pcs RFQ
 RT8532-8-4M8 Manufacturers: Schaffner EMC, Inc. Description: CMC 4.8MH 8A 3LN TH In stock: 9539 pcs RFQ	 RT8561AGQW Manufacturers: Richtek Description: IC LED DRIVER RGLTR DIM 24WQFN In stock: 80735 pcs RFQ
 RT8532-20-2M5 Manufacturers: Schaffner EMC, Inc. Description: CMC 2.5MH 20A 3LN TH In stock: 8971 pcs RFQ	 RT8555BWSC Manufacturers: Richtek Description: IC WLED DRIVER In stock: 4852 pcs RFQ
 RT8532-6-6M0 Manufacturers: Schaffner EMC, Inc. Description: COMMON MODE CHOKE 6MH 6A 3LN TH In stock: 11145 pcs RFQ	 RT8560GQW Manufacturers: Richtek Description: IC LED DRIVER RGLTR DIM 20WQFN In stock: 2984 pcs RFQ
 RT8540AGQW Manufacturers: Richtek Description: IC POWER MANAGEMENT In stock: 6235 pcs RFQ	 RT8575GQW Manufacturers: Richtek Description: IC LED DRVR DIM W/ BOOST WDFN16 In stock: 28269 pcs RFQ