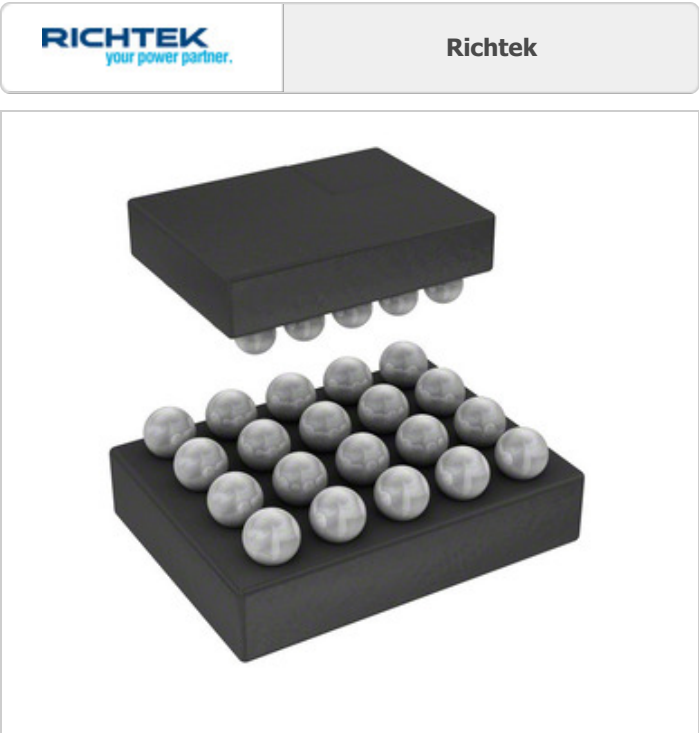




RT8555WSC

Part Number:	RT8555WSC
Manufacturer/Brand:	Richtek
Product description	IC LED DRVR REG PWM 20WLCSP
Datasheets:	 RT8555WSC.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

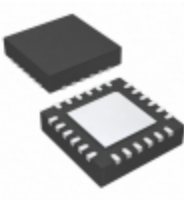
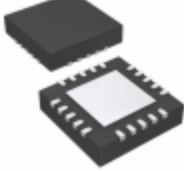
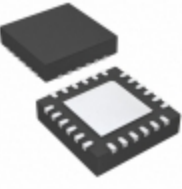
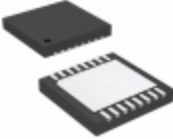
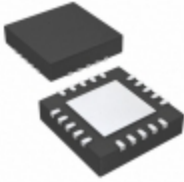
Specifications of RT8555WSC

PART NUMBER	RT8555WSC
MANUFACTURER	Richtek
DESCRIPTION	IC LED DRVR REG PWM 20WLCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 RT8555WSC.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	RT8555WCTR
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	6
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	16 Weeks
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 RT8555WSC	RT8555WSC Distributor	RT8555WSC Supplier
RT8555WSC Price	RT8555WSC Pictures	RT8555WSC Image
RT8555WSC PDF Datasheet	RT8555WSC Download Datasheet	RT8555WSC Datasheet
RT8555WSC Stock	Buy RT8555WSC	Buy Richtek RT8555WSC
Richtek RT8555WSC	Richtek Supplier	Richtek Distributor
Richtek RT8555WSC	Richtek USA Inc. RT8555WSC	

Related Products

 RT8555AWSC Manufacturers: Richtek Description: IC LED DRVR REG PWM 20WLCSP In stock: Out stock RFQ	 RT8577AGQW Manufacturers: Richtek Description: IC LED DRVR REG PWM 120MA 20WQFN In stock: Out stock RFQ
 RT8532-6-6M0 Manufacturers: Schaffner EMC, Inc. Description: COMMON MODE CHOKE 6MH 6A 3LN TH In stock: 140 pcs RFQ	 RT8567GQW Manufacturers: Richtek Description: IC LED DRIVER RGLTR DIM 20WQFN In stock: Out stock RFQ
 RT8561AGQW Manufacturers: Richtek Description: IC LED DRIVER RGLTR DIM 24WQFN In stock: Out stock RFQ	 RT8555BWSC Manufacturers: Richtek Description: IC WLED DRIVER In stock: Out stock RFQ
 RT8575GQW Manufacturers: Richtek Description: IC LED DRVR DIM W/ BOOST WDFN16 In stock: Out stock RFQ	 RT8532-8-4M8 Manufacturers: Schaffner EMC, Inc. Description: CMC 4.8MH 8A 3LN TH In stock: 196 pcs RFQ
 RT8540AGQW Manufacturers: Richtek Description: IC POWER MANAGEMENT In stock: Out stock RFQ	 RT8560GQW Manufacturers: Richtek Description: IC LED DRIVER RGLTR DIM 20WQFN In stock: Out stock RFQ
 RT8580GE Manufacturers: Richtek Description: IC REG BOOST ADJ 0.33A SOT23-6 In stock: Out stock RFQ	 RT8540WSC Manufacturers: Richtek Description: IC POWER MANAGEMENT In stock: Out stock RFQ