


	<h2 style="color: #E67E22;">RT8511AGQWA</h2>	
	<b>Manufacturer Part Number:</b>	<a href="#">RT8511AGQWA</a>
	<b>Manufacturer/Brand:</b>	<a href="#">Richtek</a>
	<b>Part of Description:</b>	IC LED DRIVER RGLTR DIM 8WDFN
<b>Datasheets:</b>	 <a href="#">RT8511AGQWA.pdf</a>	
<b>RoHs Status:</b>	 Lead free / RoHS	
<b>Stock Condition:</b>	Compliant New original, 180 pcs Stock Available.	
<b>Ship From:</b>	Hong Kong	
<b>Shipment Way:</b>	DHL/Fedex/TNT/UPS/EMS	
<p>Image may be representation. See specs for product details.</p>		



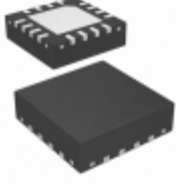

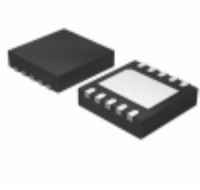


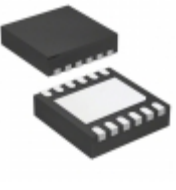
### Specifications

Part Number	<a href="#">RT8511AGQWA</a>
Manufacturer	<a href="#">Richtek</a>
Description	IC LED DRIVER RGLTR DIM 8WDFN
Category	<a href="#">Integrated Circuits (ICs) &gt; PMIC - LED Drivers</a>
Part Status	180 pcs Stock
Series	-
Frequency	1MHz
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	Surface Mount
Type	DC DC Regulator
Applications	Backlight
Package / Case	8-WDFN Exposed Pad
Supplier Device Package	8-WDFN (3x3)
Internal Switch(s)	Yes
Voltage - Output	43V
Current - Output / Channel	1.2A (Switch)
Number of Outputs	1
Topology	Step-Up (Boost)
Voltage - Supply (Max)	24V
Voltage - Supply (Min)	2.7V
Dimming	PWM
Packaging	Tape & Reel (TR)

RT8511AGQWA is New Original in Stock, Search RT8511AGQWA Datasheets, PDF, Inventory at Y-IC.com Online, Order RT8511AGQWA Richtek with warrantied and confidence. RFQ RT8511AGQWA : [Info@Y-IC.com](mailto:Info@Y-IC.com)

### You May Be Also Be interested

In:

 <p><b>RT8515GQW</b> RICHTEK RICHTEK QFN</p>	 <p><b>RT8515GQW</b> Richtek IC POWER MANAGEMENT</p>	 <p><b>RT8510GQW</b> Richtek IC LED DRIVER RGLTR DIM 16WQFN</p>	 <p><b>RT8511BGQW</b> Richtek IC WLED DRVR DIM WDFN-8</p>
 <p><b>RT8509GQW</b> Richtek IC REG BOOST ADJ 3A 10WDFN</p>	 <p><b>RT8505GQW</b> RICHTEK RT8505GQW RICHTEK</p>	 <p><b>RT8511AGQW</b> Richtek IC LED DRIVER RGLTR DIM 8WDFN</p>	 <p><b>RT8509AGQW</b> Richtek IC REG BOOST WDFN-12</p>

### Hot Parts

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|-------------------------|----------------------|---------------------|------------------------|----------------------|
| ⚙️ 12065C123KAT2A       | ↔️ B82477P4223M      | ⇒ BC807-25-R1-00001 | D BC859BE-6327         | ⇒ BQ27542DRZR        |
| ⊖ BTA208-600B           | ⚙️ C0603KPX7R9BB183  | D CCN-1203SF        | ⇒ CGA4J2X5R1A155K125AA | ⇒ CY28800OXCT        |
| ⚙️ DDTA144EE-7          | ⊖ DHF6-50A           | ⚙️ FMC2G75US60      | ↔️ G5PA-1-5VDC         | ⇒ GJM0225C1E7R0DB01L |
| D HT1621B/HT1622/HT1381 | ⚙️ IMP812SEUS-T      | ⊖ IP-J31-CY02       | ⚙️ IRFS31N20DPBF.      | ⇒ IRKD41-16          |
| ⇒ K4P8G304EB-FGC2       | ↔️ LD065C153KAB2A    | ⚙️ LQP15MN1N2W02D   | ⊖ LT1490ACS8#PBF       | ⇒ LT1506IS8#TRPBF    |
| ↔️ LTC2606CDD-1#PBF     | ⇒ LTC6078CMS8#TRPBF  | D MAX843ISA+T       | ⚙️ MAX9638AVB+T        | ⊖ MC74HC153F         |
| ⚙️ MIC2211-SSBMLTR      | D MIC4416YM4-TR      | ⇒ MIC5159YM6        | ↔️ MMBZ5262BLT1G       | ⇒ NTD24N06LG         |
| ⊖ P6002CYG              | ⚙️ SKN26/12          | ↔️ SMAJ60CA-13-F    | ⇒ SN74153N             | ⇒ SSM6N05FU          |
| ⚙️ T500104004AQ         | ⊖ TA6F51AHM3_A/H     | ⚙️ TC1303C-ZA0EMF   | D TCA9554ADBQR         | ⇒ UBA2025T/N1        |
| ↔️ UCC2808APW           | ⚙️ V23047-A1024-A511 | ⊖ VIPER27L          | ⚙️ X1748LC220          | ⇒ XM25AQ64ABIE       |

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