


	<h2 style="color: #E67E22;">RT8010-18GQW</h2>	
	<b>Manufacturer Part Number:</b>	RT8010-18GQW
	<b>Manufacturer/Brand:</b>	Richtek
	<b>Part of Description:</b>	IC REG BUCK 1.8V 1A SYNC 6WDFN
<b>Datasheets:</b>	 <a href="#">RT8010-18GQW.pdf</a>	
<b>RoHS Status:</b>	 Lead free / RoHS	
<b>Stock Condition:</b>	Compliant New original, 1300 pcs Stock Available.	
<b>Ship From:</b>	Hong Kong	
<b>Shipment Way:</b>	DHL/Fedex/TNT/UPS/EMS	

### Specifications

Part Number	RT8010-18GQW
Manufacturer	Richtek
Description	IC REG BUCK 1.8V 1A SYNC 6WDFN
Category	Integrated Circuits (ICs) > PMIC - Voltage Regulators -
Part Status	1300 pcs Stock
Series	-
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	Surface Mount
Voltage - Input (Max)	5.5V
Output Type	Fixed
Package / Case	6-WDFN Exposed Pad
Supplier Device Package	6-WDFN (2x2)
Function	Step-Down
Current - Output	1A
Frequency - Switching	1.5MHz
Number of Outputs	1
Output Configuration	Positive
Topology	Buck
Voltage - Output (Min/Fixed)	1.8V
Voltage - Output (Max)	-
Synchronous Rectifier	Yes
Voltage - Input (Min)	2.5V
Packaging	Tape & Reel (TR)

RT8010-18GQW is New Original in Stock, Search RT8010-18GQW Datasheets, PDF, Inventory at Y-IC.com Online, Order RT8010-18GQW Richtek with warrantied and confidence. RFQ RT8010-18GQW : Info@Y-IC.com

### You May Be Also Be interested

In:

 <p><b>RT8010-25GQW</b> Richtek IC REG BUCK 2.5V 1A SYNC 6WDFN</p>	 <p><b>RT8010AGQW</b> Richtek IC REG BUCK ADJ 1A SYNC 16WQFN</p>	 <p><b>RT8010-25PQW</b> RICHTEK RT8010-25PQW RICHTEK</p>	 <p><b>RT8010-16GQW</b> Richtek IC REG BUCK 1.6V 1A SYNC 6WDFN</p>
 <p><b>RT8010-15GQW</b> Richtek IC REG BUCK 1.5V 1A SYNC 6WDFN</p>	 <p><b>RT8010-33GQW</b> Richtek IC REG BUCK 3.3V 1A SYNC 6WDFN</p>	 <p><b>RT8009PJ5.TR</b> RICHTEK RICHTEK TSOT-23</p>	 <p><b>RT8010APQW</b> RICHTEK RT8010APQW RICHTEK</p>

### Hot Parts

More

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|---|---|---|--|---|
| <ul style="list-style-type: none"> <li>⊛ 1MBI150SH-140</li> <li>⊠ BD7004NUX-E2</li> <li>⊛ FJPF13007TU</li> <li>D GRM1555C1H9R7CA01D</li> <li>⇒ LT3663IMS8E-5#PBF</li> <li>↔ MEA1608L75R0TA0G</li> <li>⊛ PEEL18CV8P-10</li> <li>⊠ SI2337DS</li> <li>⊛ SMT.R020</li> <li>↔ TM200D1Z-24</li> </ul> | <ul style="list-style-type: none"> <li>↔ 7MBR75U4R120</li> <li>⊛ BD9101FVM-TR</li> <li>⊠ FS100R12KS4</li> <li>⊛ HFA200MD40C</li> <li>↔ LT4275CHMS#PBF</li> <li>⇒ MMBTA06L</li> <li>D R3559TD20R</li> <li>⊛ SI5441BDC-T1-GE3</li> <li>⊠ ST330S14M1L</li> <li>⊛ TMS320CM10NL</li> </ul> | <ul style="list-style-type: none"> <li>⇒ AD6438BST</li> <li>D C1005JB1H683M050BB</li> <li>⊛ GP1FAV50RK0F</li> <li>⊠ LM79L08F/908</li> <li>⊛ LTC2050CS8#TRPBF</li> <li>D MSC7170-11GS-BK</li> <li>⇒ RCLAMP2504N.TCT</li> <li>↔ SI5915BDC-T1-E3</li> <li>⊛ STK2270BLQG</li> <li>⊠ UPD75304GF-304-3B9</li> </ul> | <ul style="list-style-type: none"> <li>D APT20N60BC3G</li> <li>⇒ C2012X6S0G336M125AC</li> <li>↔ GRM1555C1E471JA01D</li> <li>⊛ LN1134B272DR</li> <li>⊠ MC145201F</li> <li>⊛ NCP303LSN13T1G</li> <li>↔ RW1E014SNT2R</li> <li>⇒ SI8429DB-T1-E1</li> <li>D SW2520R27GSB/2520-R27</li> <li>⊛ VN770KP-E</li> </ul> | <ul style="list-style-type: none"> <li>⇒ AUIRLS4030-7P</li> <li>⇒ ELM9336AA-S</li> <li>⇒ GRM1555C1H2R5WA01D</li> <li>⇒ LT3509IMSE#TRPBF</li> <li>⇒ MCD310-18io1B</li> <li>⊠ NT5CB64M16GP-EK</li> <li>⇒ SFHG60PA002</li> <li>⇒ SLF12555T-470M1R6-PF</li> <li>⇒ TACL4R7M6R3RTA</li> <li>⇒ XP132A0265SR-G</li> </ul> |
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