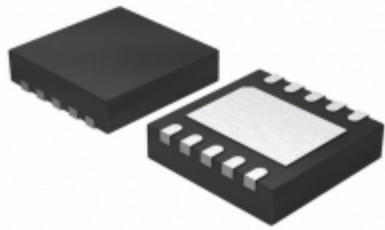


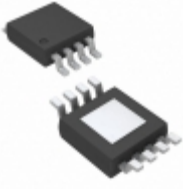



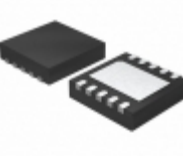

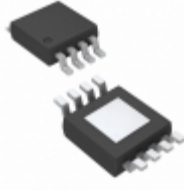
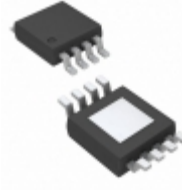
	<h2 style="color: #E67E22;">RT9018B-18GQW</h2>	
	<b>Manufacturer Part Number:</b>	<a href="#">RT9018B-18GQW</a>
	<b>Manufacturer/Brand:</b>	<a href="#">Richtek</a>
	<b>Part of Description:</b>	IC REG LDO 1.8V/ADJ 3A 10WDFN
<b>Datasheets:</b>	 <a href="#">RT9018B-18GQW.pdf</a>	
<b>RoHS Status:</b>	 Lead free / RoHS	
<b>Stock Condition:</b>	Compliant New original, 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="#">RT9018B-18GQW</a>
Manufacturer	<a href="#">Richtek</a>
Description	IC REG LDO 1.8V/ADJ 3A 10WDFN
Category	<a href="#">Integrated Circuits (ICs) &gt; PMIC - Voltage Regulators -</a>
Part Status	<a href="#">Require For Quote &amp; Check Stock</a>
Series	-
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Voltage - Input	1.4 V ~ 5.5 V
Package / Case	10-WDFN Exposed Pad
Supplier Device Package	10-WDFN (3x3)
Voltage - Output	1.8V, Adjustable
Current - Output	3A
Regulator Topology	Positive Fixed or Adjustable
Voltage - Dropout (Typical)	0.21V @ 3A
Number of Regulators	1
Current - Limit (Min)	3.2A
Packaging	Tape & Reel (TR)

RT9018B-18GQW is New Original in Stock, Search RT9018B-18GQW Datasheets, PDF, Inventory at Y-IC.com Online, Order RT9018B-18GQW Richtek with warrantied and confidence. RFQ RT9018B-18GQW : [Info@Y-IC.com](mailto:Info@Y-IC.com)

### You May Be interested

<p><b>In:</b></p>  <p><b>RT9018B-1KGSP</b> Richtek IC REG LDO 1.05V/ADJ 3A 8SOP</p>	 <p><b>RT9018B-12GSP</b> Richtek IC REG LDO 1.2V/ADJ 3A 8SOP</p>	 <p><b>RT9018B</b> RICHTEK/PBF RT9018B RICHTEK/PBF</p>	 <p><b>RT9018B-10PSP</b> Richtek RT9018B-10PSP RICHTEK</p>
 <p><b>RT9018B-25GQW</b> Richtek IC REG LDO 2.5V/ADJ 3A 10WDFN</p>	 <p><b>RT9018B-18ZSP</b> RICHTEK RT9018B-18ZSP RICHTEK</p>	 <p><b>RT9018B-15GSP</b> Richtek IC REG LDO 1.5V/ADJ 3A 8SOP</p>	 <p><b>RT9018B-18GSP</b> Richtek IC REG LDO 1.8V/ADJ 3A 8SOP</p>

### Hot Parts

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- |                       |                        |                         |                        |                       |
|-----------------------|------------------------|-------------------------|------------------------|-----------------------|
| ⚙️ 0603YC393KA12A     | ➡️ 5SDA27Z1201         | ➡️ AP1115BY25L-13       | D ATF22V10B-15JC       | ➡️ BCM3450KMLG        |
| ⊕ BF1501-LA           | ⚙️ BFG540W+115         | D BZG04-27TR            | ➡️ C1608X7R1H104K080AA | ➡️ C3216JB2A473K115AA |
| ⚙️ CAT93C56KI-LE      | ⊕ CGA4C2C0G1H332J060AD | ⚙️ DSPIC30F6011A-30I/PT | ➡️ EMK212BBJ475MK-T    | ➡️ FB15R06WE3         |
| D FDS86140            | ⚙️ FF900R12IE4V        | ⊕ GRM2166T1H150JD01D    | ⚙️ HFA3524IA           | ➡️ IHLP2020BZER2R2M01 |
| ➡️ LM258DR2G          | ➡️ LMP2014MTX/NOPB     | ⚙️ LTV-816S-TA1-D       | ⊕ MAX14526EEWP+T       | ➡️ MAX483EESA+        |
| ➡️ MAX793SCSE+T       | ➡️ MC33232P            | D MDU5593S              | ⚙️ MM3Z27VC            | ⊕ MP62055EJ           |
| ⚙️ MX29LV800CTXHI-70G | D NJM2113M             | ➡️ NJU3713G-TE1         | ➡️ NX1117CADJZ         | ➡️ OPA4342UA/2K5      |
| ⊕ PS2533-1-V          | ⚙️ PW328-10L           | ➡️ QS3125QG             | ➡️ R1LP0408CSP-7LC#BO  | ➡️ R2714ZD18H         |
| ⚙️ S71GL032N40BFW0P0  | ⊕ SC300C40             | ⚙️ SKP06N60             | D ST3232CPR            | ➡️ SW44CX815          |
| ➡️ TA7245BP           | ⚙️ TC54VN2102ECB713    | ⊕ TPCA8025-H            | ⚙️ W83310DG            | ➡️ WG30060SN          |

Contact us: [Info@Y-IC.com](mailto:Info@Y-IC.com)

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