

**RT7255AGV8**



**Richtek**

IC REG BUCK ADJ 1.5A SYNC SOT23-  
Lead free / RoHS Compliant  
Integrated Circuits (ICs)

[RT7255AGV8.pdf](#)

**Buy Now**

Images are for reference only.

See Product Specifications for product details.

If you are interested to buy RT7255AGV8,Just Email us.

Sales@zeanoit.com

our sales team will reply you within 24 hours

**Out Stock**

**0 pcs**

Minimum:1

Multiples:100

Manufacturer lead time 10 weeks

**PRICE**

3000 pcs	\$0.66
6000 pcs	\$0.627
15000 pcs	\$0.603

**Shopping Process**

**1**

**Confirm the product**

**2**

**submit the order**

**3**

**payment**

**4**

**wait for delivery**

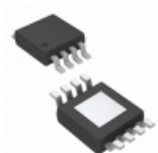
**5**

**receive the goods**

**Specifications**

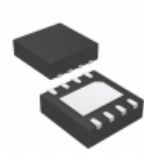
<b>Voltage - Output (Min/Fixed):</b>	0.6V
<b>Voltage - Output (Max):</b>	8V
<b>Voltage - Input (Min):</b>	4.3V
<b>Voltage - Input (Max):</b>	18V
<b>Topology:</b>	Buck
<b>Synchronous Rectifier:</b>	Yes
<b>Supplier Device Package:</b>	SOT-23-8
<b>Series:</b>	ACOT™
<b>Packaging:</b>	Tape & Reel (TR)
<b>Package / Case:</b>	SOT-23-8
<b>Output Type:</b>	Adjustable
<b>Output Configuration:</b>	Positive
<b>Operating Temperature:</b>	-40°C ~ 85°C (TA)
<b>Number of Outputs:</b>	1
<b>Mounting Type:</b>	Surface Mount
<b>Function:</b>	Step-Down
<b>Frequency - Switching:</b>	500kHz
<b>Current - Output:</b>	1.5A

**Related products**



**RT7252BZSP**  
IC REG BUCK ADJ 2A SYNC 8SOP  
[Richtek USA Inc.](#)

**RFQ**



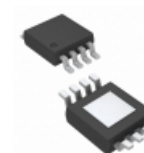
**RT7251BZQW**  
IC REG BUCK ADJ 1.5A SYNC 8WDFN  
[Richtek USA Inc.](#)

**RFQ**



**RT7251AZQW**  
IC REG BUCK ADJ 1.5A SYNC 8WDFN  
[Richtek USA Inc.](#)

**RFQ**



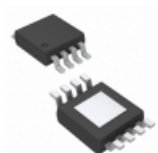
**RT7257ALZSP**  
IC REG BUCK ADJ 3A SYNC 8SOP  
[Richtek USA Inc.](#)

**RFQ**



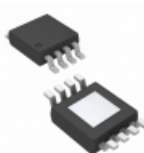
**RT7255DGV8**  
IC REG BUCK ADJ 1.5A SYNC 8TSOT  
[Richtek USA Inc.](#)

**RFQ**



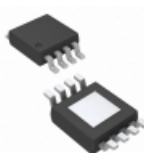
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IC REG BUCK ADJ 2A SYNC 8SOP  
[Richtek USA Inc.](#)

**RFQ**



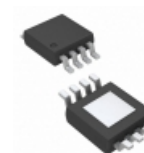
**RT7250BZSP**  
IC REG BUCK ADJ 2A SYNC 8SOP  
[Richtek USA Inc.](#)

**RFQ**



**RT7257BHZSP**  
IC REG BUCK ADJ 3A SYNC 8SOP  
[Richtek USA Inc.](#)

**RFQ**



**RT7257AHZSP**  
IC REG BUCK ADJ 3A SYNC 8SOP  
[Richtek USA Inc.](#)

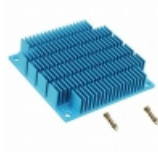
**RFQ**



**RT7255CGV8**  
IC REG BUCK ADJ 1.5A SYNC SOT23-  
[Richtek USA Inc.](#)

**RFQ**

**Guess You May Looking For**



**ATS-08C-22-C3-R0**  
HEATSINK 60X60X12.7MM XCUT T412  
[Advanced Thermal Solutions Inc.](#)

**RFQ**



**5-1437720-5**  
CONTACT PIN 24AWG CRIMP  
[TE Connectivity AMP Connectors](#)

**RFQ**



**HKTBF-24-67PS**  
CONN PLUG W/SOCKETS  
[Amphenol Industrial Operations](#)

**RFQ**



**BCS-148-L-D-DE-074**  
BOX CONNECTOR SOCKET STRIP  
[Samtec Inc.](#)

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**ATM41EP**  
TERM BLOCK RAIL 6MM END PLATE  
[Amphenol PCD](#)

**RFQ**



**SIT1602BC-73-30E-50.000000E**  
-20 TO 70C, 2016, 50PPM, 3.0V, 5  
[SITIME](#)

**RFQ**



**SIT1602BC-83-30E-35.840000T**  
-20 TO 70C, 7050, 50PPM, 3.0V, 3  
[SITIME](#)

**RFQ**



**SIT1602BI-13-28N-50.000000D**  
-40 TO 85C, 2520, 50PPM, 2.8V, 5  
[SITIME](#)

**RFQ**



**SIT1533AC-H5-D93-32.768E**  
OSC MEMS 32.7680KHZ NANODRIV  
SMD  
[SITIME](#)

**RFQ**



**CTV06RW-21-41HD**  
CONN PLUG MALE 41POS GOLD CRIMP  
[Amphenol Aerospace Operations](#)

**RFQ**

