

RT7279GCP



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Part Number: [RT7279GCP](#)

Manufacturer [Richtek](#)

Description IC REG BUCK ADJ 2A SYNC 14TSSOP

Data sheet:  [RT7274/79,80,81](#)

RoHs Status: Lead free / RoHS Compliant

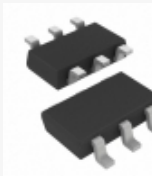
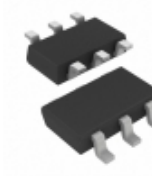
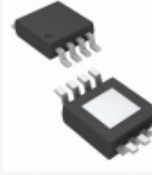
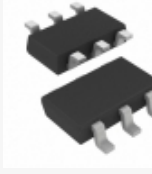
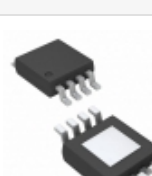
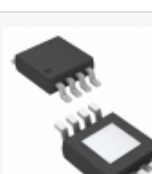
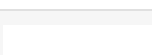
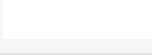
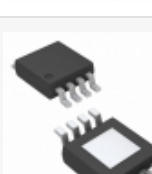
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
Buy RT7279GCP with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                     |                                                                                                                |                                  |                                 |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------|----------------------------------|---------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                           | RT7279GCP                                                                                                      | Manufacturer                     | <a href="#">Richtek</a>         |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                           | IC REG BUCK ADJ 2A SYNC 14TSSOP                                                                                | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant      |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                    | 67546 pcs                                                                                                      | Data sheet                       | <a href="#">RT7274/79,80,81</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                              | <a href="#">Integrated Circuits (ICs)</a>                                                                      | Voltage - Output (Min/Fixed)     | 0.765V                          |
| Voltage - Output (Max)                                                                                                                                                                                                                                                                                                                                                                                                                | 8V                                                                                                             | Voltage - Input (Min)            | 4.5V                            |
| Voltage - Input (Max)                                                                                                                                                                                                                                                                                                                                                                                                                 | 18V                                                                                                            | Topology                         | Buck                            |
| Synchronous Rectifier                                                                                                                                                                                                                                                                                                                                                                                                                 | Yes                                                                                                            | Supplier Device Package          | 14-TSSOP-EP                     |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                | ACOT™                                                                                                          | Packaging                        | Original-Reel®                  |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                        | 14-TSSOP (0.173", 4.40mm Width) Exposed Pad                                                                    | Output Type                      | Adjustable                      |
| Output Configuration                                                                                                                                                                                                                                                                                                                                                                                                                  | Positive                                                                                                       | Other Names                      | 1028-1410-6                     |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                 | -40°C ~ 85°C (TA)                                                                                              | Number of Outputs                | 1                               |
| 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      |
| Function                                                                                                                                                                                                                                                                                                                                                                                                                              | Step-Down                                                                                                      | Frequency - Switching            | 700kHz                          |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                  | Buck Switching Regulator IC Positive Adjustable 0.765V 1 Output 2A 14-TSSOP (0.173", 4.40mm Width) Exposed Pad | Current - Output                 | 2A                              |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Richtek series electronic components. We have 67546 pieces of Richtek RT7279GCP in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.<br>RFQ Email: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                                                                                                                |                                  |                                 |

| RELATED PRODUCTS                                                                   |                                                                                     |                                        |                |
|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|----------------------------------------|----------------|
|  | Part#: <a href="#">RT7275GQW</a><br>Description: IC REG BUCK ADJ 3A SYNC 10WDFN     | Manufacturers: <a href="#">Richtek</a> | <div>RFQ</div> |
|  | Part#: <a href="#">RT7285AGJ6</a><br>Description: IC REG BUCK ADJ 1.5A SYNC TSOT23  | Manufacturers: <a href="#">Richtek</a> | <div>RFQ</div> |
|  | Part#: <a href="#">RT7274GSP</a><br>Description: IC REG BUCK ADJ 2A SYNC 8SOP       | Manufacturers: <a href="#">Richtek</a> | <div>RFQ</div> |
|  | Part#: <a href="#">RT7280GQW</a><br>Description: IC REG BUCK ADJ 2A SYNC 10WDFN     | Manufacturers: <a href="#">Richtek</a> | <div>RFQ</div> |
|  | Part#: <a href="#">RT7294CGJ6F</a><br>Description: IC REG BUCK ADJ 2.5A SYNC TSOT23 | Manufacturers: <a href="#">Richtek</a> | <div>RFQ</div> |
|  | Part#: <a href="#">RT7279GQW</a><br>Description: IC REG BUCK ADJ 2A SYNC 10WDFN     | Manufacturers: <a href="#">Richtek</a> | <div>RFQ</div> |
|  | Part#: <a href="#">RT7272BGSP</a><br>Description: IC REG BUCK ADJ 3A SYNC 8SOP      | Manufacturers: <a href="#">Richtek</a> | <div>RFQ</div> |
|  | Part#: <a href="#">RT7281GSP</a><br>Description: IC REG BUCK ADJ 2A SYNC 8SOP       | Manufacturers: <a href="#">Richtek</a> | <div>RFQ</div> |
|  | Part#: <a href="#">RT7276GCP</a><br>Description: IC REG BUCK ADJ 3A SYNC 14TSSOP    | Manufacturers: <a href="#">Richtek</a> | <div>RFQ</div> |
|  | Part#: <a href="#">RT7285CGJ6</a><br>Description: IC REG BUCK ADJ 1.5A SYNC TSOT23  | Manufacturers: <a href="#">Richtek</a> | <div>RFQ</div> |
|  | Part#: <a href="#">RT7295AGJ6F</a><br>Description: IC REG BCK ADJ 3.5A SYNC SOT23-6 | Manufacturers: <a href="#">Richtek</a> | <div>RFQ</div> |
|  | Part#: <a href="#">RT7280GCP</a><br>Description: IC REG BUCK ADJ 2A SYNC 14TSSOP    | Manufacturers: <a href="#">Richtek</a> | <div>RFQ</div> |
|  | Part#: <a href="#">RT7272AGSP</a><br>Description: IC REG BUCK ADJ 3A SYNC 8SOP      | Manufacturers: <a href="#">Richtek</a> | <div>RFQ</div> |
|  | Part#: <a href="#">RT7277GSP</a><br>Description: IC REG BUCK ADJ 3A SYNC 8SOP       | Manufacturers: <a href="#">Richtek</a> | <div>RFQ</div> |
|  | Part#: <a href="#">RT7273GQW</a><br>Description: IC REG BCK ADJ 3A/2A TRPL 40WQFN   | Manufacturers: <a href="#">Richtek</a> | <div>RFQ</div> |
|  | Part#: <a href="#">RT7276GQW</a><br>Description: IC REG BUCK ADJ 3A SYNC 10WDFN     | Manufacturers: <a href="#">Richtek</a> | <div>RFQ</div> |
|  | Part#: <a href="#">RT7275GCP</a><br>Description: IC REG BUCK ADJ 3A SYNC 14TSSOP    | Manufacturers: <a href="#">Richtek</a> | <div>RFQ</div> |
|  | Part#: <a href="#">RT7294AGJ6F</a><br>Description: IC REG BCK ADJ 2.5A SYNC SOT23-6 | Manufacturers: <a href="#">Richtek</a> | <div>RFQ</div> |
|  | Part#: <a href="#">RT7295CGJ6F</a><br>Description: IC REG BUCK ADJ 3.5A SYNC TSOT23 | Manufacturers: <a href="#">Richtek</a> | <div>RFQ</div> |
|  | Part#: <a href="#">RT7278GSP</a><br>Description: IC REG BUCK ADJ 3A SYNC 8SOP       | Manufacturers: <a href="#">Richtek</a> | <div>RFQ</div> |

Related keywords for RT7279GCP

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