
















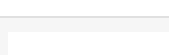



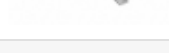


RT9183-12GG

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|  | <p>RICHTEK your power partner.</p> <p>Part Number: RT9183-12GG</p> <p>Manufacturer: Richtek</p> <p>Description: IC REG LINEAR 1.2V 1.5A SOT223</p> <p>Data sheet:  RT9183</p> | <p>RoHS Status: Lead free / RoHS Compliant</p> <p>Ship From: Hong Kong</p> <p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p> |
| <p>Images are for reference only. See Product Specifications for product details. Buy RT9183-12GG with confidence from Component-World.HK, 1 Year Warranty</p> | | <p>Request For Quotation</p> |

| PRODUCT PARAMETER | | | |
|---------------------------------|---|----------------------------------|--------------------------------|
| Part Number | RT9183-12GG | Manufacturer | Richtek |
| Description | IC REG LINEAR 1.2V 1.5A SOT223 | Lead Free Status / RoHS Status | Lead free / RoHS Compliant |
| Quantity Available | 118897 pcs | Data sheet | RT9183 |
| Category | Integrated Circuits (ICs) | Voltage Dropout (Max) | 0.5V @ 1.5A |
| Voltage - Output (Min/Fixed) | 1.2V | Voltage - Output (Max) | - |
| Voltage - Input (Max) | 5.5V | Supplier Device Package | SOT-223 |
| Series | - | Protection Features | Over Current, Over Temperature |
| Packaging | Cut Tape (CT) | Package / Case | TO-261-4, TO-261AA |
| PSRR | - | Output Type | Fixed |
| Output Configuration | Positive | Other Names | 1028-1069-1 |
| Operating Temperature | -40°C ~ 125°C | Number of Regulators | 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 |
| Detailed Description | Linear Voltage Regulator IC Positive Fixed 1 Output 1.2V 1.5A SOT-223 | | |
| Current - Output | 1.5A | Control Features | - |

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Richtek series electronic components. We have 118897 pieces of Richtek RT9183-12GG in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com

| RELATED PRODUCTS | | | |
|--|---|--|---------------------|
|  | Part#: RT9183-12GLF Description: IC REG LINEAR 1.2V 1.5A TO252-3 | Manufacturers: Richtek | RFQ |
|  | Part#: RT9183-12GGF Description: IC REG LINEAR 1.2V 1.5A SOT223F | Manufacturers: Richtek | RFQ |
|  | Part#: RT9178-2HGB Description: IC REG LIN 2.85V 200MA SOT23-5 | Manufacturers: Richtek | RFQ |
|  | Part#: RT9183-18GGF Description: IC REG LINEAR 1.8V 1.5A SOT223F | Manufacturers: Richtek | RFQ |
|  | Part#: RT9179AGS Description: IC REG LINEAR POS ADJ 500MA 8SOP | Manufacturers: Richtek | RFQ |
|  | Part#: RT9183-15GLF Description: IC REG LINEAR 1.5V 1.5A TO252-3 | Manufacturers: Richtek | RFQ |
|  | Part#: RT9174GS Description: IC LNR REG CTRLR 3OUT 8SOP | Manufacturers: Richtek | RFQ |
|  | Part#: RT9183-12GL Description: IC REG LINEAR 1.2V 1.5A TO252-3 | Manufacturers: Richtek | RFQ |
|  | Part#: RT9181-18GB Description: IC REG LINEAR 1.8V 150MA SOT23-5 | Manufacturers: Richtek | RFQ |
|  | Part#: RT9183-15GGF Description: IC REG LINEAR 1.5V 1.5A SOT223F | Manufacturers: Richtek | RFQ |
|  | Part#: RT9183-18GL Description: IC REG LINEAR 1.8V 1.5A TO252-3 | Manufacturers: Richtek | RFQ |
|  | Part#: RT9183-18GG Description: IC REG LINEAR 1.8V 1.5A SOT223 | Manufacturers: Richtek | RFQ |
|  | Part#: RT9179GB Description: IC REG LIN POS ADJ 300MA SOT23-5 | Manufacturers: Richtek | RFQ |
|  | Part#: RT9178-25GB Description: IC REG LINEAR 2.5V 200MA SOT23-5 | Manufacturers: Richtek | RFQ |
|  | Part#: RT9183-12GM Description: IC REG LINEAR 1.2V 1.5A TO263-3 | Manufacturers: Richtek | RFQ |
|  | Part#: RT9183-15GG Description: IC REG LINEAR 1.5V 1.5A SOT223 | Manufacturers: Richtek | RFQ |
|  | Part#: RT9181GB Description: IC REG LINEAR 1.2V 150MA SOT23-5 | Manufacturers: Richtek | RFQ |
|  | Part#: RT9178-30GB Description: IC REG LINEAR 3V 200MA SOT23-5 | Manufacturers: Richtek | RFQ |
|  | Part#: RT9178-26GB Description: IC REG LINEAR 2.6V 200MA SOT23-5 | Manufacturers: Richtek | RFQ |
|  | Part#: RT9173GS Description: IC REG BUS TERMINATION 1.5A 8SOP | Manufacturers: Richtek | RFQ |

Related keywords for **RT9183-12GG**

| | | | |
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