



RT9742CGJ5

Manufacturer Part Number:	RT9742CGJ5
Manufacturer / Brand	Richtek
Part of Description:	IC USB POWER SWITCH TSOT23-5
Datasheets:	RT9742CGJ5.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 2600 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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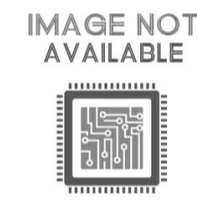

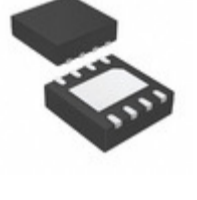




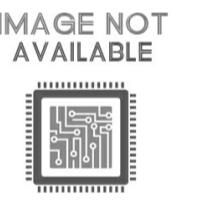


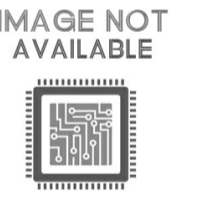







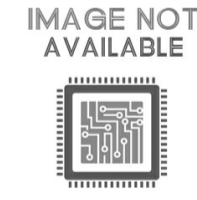





The specifications of RT9742CGJ5

Part Number	RT9742CGJ5	Manufacturer / Brand	Richtek
Series	-	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Package / Case	SOT-23-5 Thin, TSOT-23-5	Packaging	Original-Reel®
Supplier Device Package	TSOT-23-5	Operating Temperature	-40°C ~ 85°C (TA)
Input Type	Non-Inverting	Output Type	N-Channel
Features	Load Discharge, Status Flag	Interface	On/Off
Number of Outputs	1	Output Configuration	High Side
Ratio - Input:Output	1:1	Voltage - Supply (Vcc/Vdd)	Not Required
Fault Protection	Current Limiting (Fixed), Over Temperature, Reverse Current, UVLO	Rds On (Typ)	70 mOhm
Voltage - Load	2.7 V ~ 6 V	Current - Output (Max)	2A
Switch Type	USB Switch	Other Names	1028-1428-6
Stock Quantity	2600 pcs Stock	Category	Integrated Circuits (ICs) > PMIC - Power Distribution Switches, Load Drivers
Description	IC USB POWER SWITCH TSOT23-5	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

Keywords related to RT9742CGJ5

Richtek RT9742CGJ5	RT9742CGJ5 part	RT9742CGJ5 Price	RT9742CGJ5 Distributor
RT9742CGJ5 Technical	RT9742CGJ5 Stock	RT9742CGJ5 Inventory	RT9742CGJ5 Supplier
RT9742CGJ5 Online Order	RT9742CGJ5 Inquiry	RT9742CGJ5 Image	RT9742CGJ5 Picture
RT9742CGJ5 pdf	RT9742CGJ5 datasheet	RT9742CGJ5 data sheet	RT9742CGJ5 pdf datasheet
Download RT9742CGJ5 datasheet	Richtek Manufacturer	Richtek RT9742CGJ5	Richtek USA Inc. RT9742CGJ5

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 <p>RT9728GQW Description: RT9728GQW RICHTEK WDFN-6 Manufacturers: Richtek In Stock: New original, 1500 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	 <p>RT9740AGQW(Z0K) Description: RT9740AGQW(Z0K) RICHTEK WDFN Manufacturers: Richtek In Stock: New original, 500 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	 <p>RT9801APZ Description: RT9801APZ RICHTEK SOT23-6 Manufacturers: Richtek In Stock: New original, 100 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>
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 <p>RT9728ALZQW Description: IC PWR SW USB 1.3A 6WDFN Manufacturers: Richtek In Stock: New original, 22500 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	 <p>RT9801ACE Description: RT9801ACE RICHTEK SOT23-6 Manufacturers: RICHTEK In Stock: New original, 4500 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	 <p>RT9742ANGJ5F Description: IC USB POWER SWITCH TSOT23-5 Manufacturers: Richtek In Stock: New original, 100 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>
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 <p>RT9801B Description: RT9801B RICHTEK SOT23-5 Manufacturers: RICHTEK In Stock: New original, 200 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	 <p>RT9742DGJ5(Z10) Description: RT9742DGJ5(Z10) RICHTEK SOT23 Manufacturers: Richtek In Stock: New original, 200 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	 <p>RT9801BPE.TR Description: RT9736AGQW.TR RICHTEK SOT163 Manufacturers: Richtek In Stock: New original, 1800 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>
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