



RT9742AGJ5F

Manufacturer Part Number:	RT9742AGJ5F
Manufacturer / Brand:	Richtek
Part of Description:	IC USB POWER SWITCH TSOT23-5
Datasheets:	RT9742AGJ5F.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 900 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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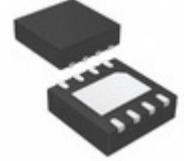











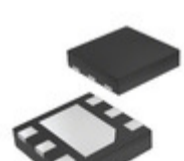











The specifications of RT9742AGJ5F

Part Number	RT9742AGJ5F	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 (FC)	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)	55 mOhm
Voltage - Load	2.7 V ~ 6 V	Current - Output (Max)	3A
Switch Type	USB Switch	Other Names	1028-1426-6
Stock Quantity	900 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 RT9742AGJ5F

Richtek RT9742AGJ5F	RT9742AGJ5F part	RT9742AGJ5F Price	RT9742AGJ5F Distributor
RT9742AGJ5F Technical	RT9742AGJ5F Stock	RT9742AGJ5F Inventory	RT9742AGJ5F Supplier
RT9742AGJ5F Online Order	RT9742AGJ5F Inquiry	RT9742AGJ5F Image	RT9742AGJ5F Picture
RT9742AGJ5F pdf	RT9742AGJ5F datasheet	RT9742AGJ5F data sheet	RT9742AGJ5F pdf datasheet
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 <p>RT9742ANGJ5F Description: IC USB POWER SWITCH TSOT23-5 Manufacturers: Richtek In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p>RT9740AGQW(Z0K) Description: RT9740AGQW(Z0K) RICHTEK WDFN Manufacturers: Richtek In Stock: New original, 500 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p>RT9731AZQW QFN Description: RT9731AZQW QFN RICHTEK QFN Manufacturers: RICHTEK In Stock: New original, 1500 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
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<p>IMAGE NOT AVAILABLE</p> <p>RT9801B Description: RT9801B RICHTEK SOT23-5 Manufacturers: RICHTEK In Stock: New original, 200 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p>RT9736AGQW Description: RT9736AGQW RICHTEK QFN Manufacturers: Richtek In Stock: New original, 6000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p>RT9801BGE Description: IC VOLT DETECTOR PROG SOT23-6 Manufacturers: Richtek In Stock: New original, 7700 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
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<p>IMAGE NOT AVAILABLE</p> <p>RT9731AZQW Description: RT9731AZQW REALTEK QFN Manufacturers: REALTEK In Stock: New original, 1500 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p>RT9742EGJ5 Description: IC USB POWER SWITCH TSOT23-5 Manufacturers: Richtek In Stock: New original, 9000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p>RT9724GB Description: IC MOSFET PWR SW SOT23-5 Manufacturers: Richtek In Stock: New original, 1000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
<p>IMAGE NOT AVAILABLE</p> <p>RT9719AGQW Description: RT9719AGQW RICHTEK QFN Manufacturers: RICHTEK In Stock: New original, 2500 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p>RT9801APZ Description: RT9801APZ RICHTEK SOT23-6 Manufacturers: Richtek In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p>RT9801ACE Description: RT9801ACE RICHTEK SOT23-6 Manufacturers: RICHTEK In Stock: New original, 4500 pcs Stock Available. Quote: <input type="text"/> RFQ</p>



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