

  Not Actual Photo YIC International Co., Limited.	RT9742AGJ5F
	Manufacturer Part Number: RT9742AGJ5F
	Manufacturer/Brand: Richtek
	Part of Description: IC USB POWER SWITCH TSOT23-5
	Datasheets:  RT9742AGJ5F.pdf
	RoHs Status:  Lead free / RoHS
	Stock Condition: Compliant New original, 5218 pcs Stock Available.
	Ship From: Hong Kong
Image may be representation. See specs for product details.	Shipment Way: DHL/Fedex/TNT/UPS/EMS

Specifications

Part Number	RT9742AGJ5F
Manufacturer	Richtek
Description	IC USB POWER SWITCH TSOT23-5
Category	Integrated Circuits (ICs) > PMIC - Power Distribution
Part Status	5218 pcs Stock
Voltage - Supply (Vcc/Vdd)	Not Required
Voltage - Load	2.7 V ~ 6 V
Switch Type	USB Switch
Supplier Device Package	TSOT-23-5 (FC)
Series	-
Rds On (Typ)	55 mOhm
Ratio - Input:Output	1:1
Packaging	Tape & Reel (TR)
Package / Case	SOT-23-5 Thin, TSOT-23-5
Output Type	N-Channel
Output Configuration	High Side
Operating Temperature	-40°C ~ 85°C (TA)
Number of Outputs	1
Interface	On/Off
Input Type	Non-Inverting
Features	Load Discharge, Status Flag
Fault Protection	Current Limiting (Fixed), Over Temperature, Reverse
Current - Output (Max)	3A

You May Be Also Be interested

In:

 RT9741CGV Richtek USA Inc. IC POWER SWITCH USB SOT-23-3	 RT9742ANGJ5F IC RICHTEK RICHTEK SOT23-5	 Not Actual Photo YIC International Co., Limited. RT9740AGQW(Z0K) RICHTEK RT9740AGQW(Z0K) RICHTEK	 RT9742ANGJ5F Richtek USA Inc. IC USB POWER SWITCH TSOT23-5
 RT9740AGQW IC RICHTEK RICHTEK QFN	 RT9741DGV Richtek USA Inc. IC POWER SWITCH USB SOT-23-3	 RT9742BNGJ5F Richtek USA Inc. IC USB POWER SWITCH TSOT23-5	 RT9742BGJ5F Richtek USA Inc. IC USB POWER SWITCH TSOT23-5

RT9742AGJ5F Related keyword

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