








	<h2 style="color: #E67E22;">RT9742GNGJ5F</h2>	
	Manufacturer Part Number:	RT9742GNGJ5F
	Manufacturer/Brand:	Richtek
	Part of Description:	IC USB POWER SWITCH TSOT23-5
	Datasheets:	 RT9742GNGJ5F.pdf
	RoHS Status:	 Lead free / RoHS
	Stock Condition:	Compliant New original, 2669 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	RT9742GNGJ5F
Manufacturer	Richtek
Description	IC USB POWER SWITCH TSOT23-5
Category	Integrated Circuits (ICs) > PMIC - Power Distribution
Part Status	2669 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	Status Flag
Fault Protection	Current Limiting (Fixed), Over Temperature, Reverse
Current - Output (Max)	1A

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