










	<h2 style="color: #e67e22;">RT9742BNGJ5F</h2>	
	Manufacturer Part Number:	RT9742BNGJ5F
	Manufacturer/Brand:	Richtek
	Part of Description:	IC USB POWER SWITCH TSOT23-5
	Datasheets:	 RT9742BNGJ5F.pdf
	RoHS Status:	 Lead free / RoHS
	Stock Condition:	Compliant New original, 2540 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	RT9742BNGJ5F
Manufacturer	Richtek
Description	IC USB POWER SWITCH TSOT23-5
Category	Integrated Circuits (ICs) > PMIC - Power Distribution
Part Status	2540 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
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)	3A

You May Be Also Be interested

<p>In:</p>  <p>RT9742CNGJ5F Richtek USA Inc. IC USB POWER SWITCH TSOT23-5</p>	 <p>RT9742ANGJ5F Richtek USA Inc. IC USB POWER SWITCH TSOT23-5</p>	 <p>RT9742AGJ5F Richtek USA Inc. IC USB POWER SWITCH TSOT23-5</p>	 <p>RT9742CGJ5 Richtek USA Inc. IC USB POWER SWITCH TSOT23-5</p>
 <p>RT9742CGJ5 IC RICHTEK RICHTEK SOT23-5</p>	 <p>RT9742ANGJ5F IC RICHTEK RICHTEK SOT23-5</p>	 <p>RT9742CGJ5F Richtek USA Inc. IC USB POWER SWITCH TSOT23-5</p>	 <p>RT9742BGJ5F Richtek USA Inc. IC USB POWER SWITCH TSOT23-5</p>

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