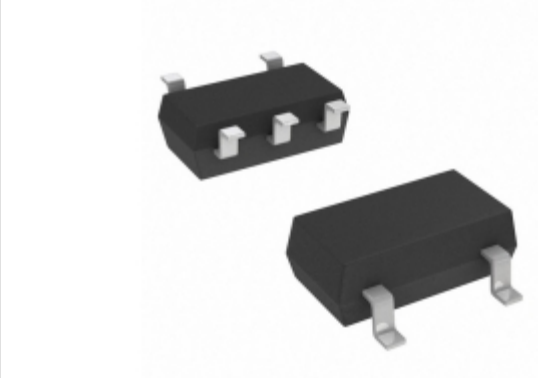


RT9742CGJ5



Part Number:

RT9742CGJ5

Manufacturer:

Richtek

Description:

IC USB POWER SWITCH TSOT23-5

Data sheet:

 [RT9742](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

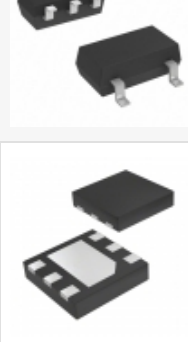
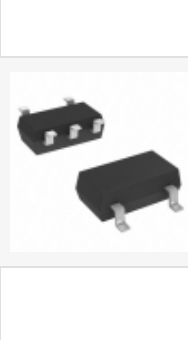
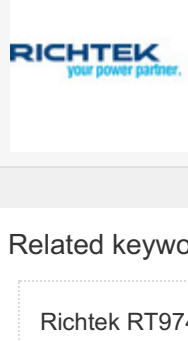
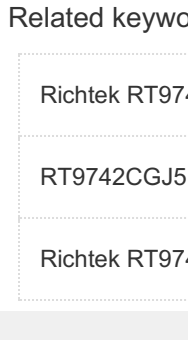
Shipment Way:

DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
Buy RT9742CGJ5 with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	RT9742CGJ5	Manufacturer	Richtek
Description	IC USB POWER SWITCH TSOT23-5	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	184758 pcs	Data sheet	RT9742
Category	Integrated Circuits (ICs)	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)	70 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
Other Names	1028-1428-2	Operating Temperature	-40°C ~ 85°C (TA)
Number of Outputs	1	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	16 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Interface	On/Off	Input Type	Non-Inverting
Features	Load Discharge, Status Flag	Fault Protection	Current Limiting (Fixed), Over Temperature, Reverse Current, UVLO
Current - Output (Max)	2A		
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RELATED PRODUCTS			
	Part#: RT9741DGV Description: IC POWER SWITCH USB SOT-23-3	Manufacturers: Richtek	RFQ
	Part#: RT9742DNGJ5F Description: IC USB POWER SWITCH TSOT23-5	Manufacturers: Richtek	RFQ
	Part#: RT9742ANGJ5F Description: IC USB POWER SWITCH TSOT23-5	Manufacturers: Richtek	RFQ
	Part#: RT9742CGJ5F Description: IC USB POWER SWITCH TSOT23-5	Manufacturers: Richtek	RFQ
	Part#: RT9742BGJ5F Description: IC USB POWER SWITCH TSOT23-5	Manufacturers: Richtek	RFQ
	Part#: RT9742DGJ5F Description: IC USB POWER SWITCH TSOT23-5	Manufacturers: Richtek	RFQ
	Part#: RT9742AGJ5F Description: IC USB POWER SWITCH TSOT23-5	Manufacturers: Richtek	RFQ
	Part#: RT9742CNGJ5F Description: IC USB POWER SWITCH TSOT23-5	Manufacturers: Richtek	RFQ
	Part#: RT9728BLGQW Description: 120MO, 1.3A POWER SW W/PROG ILIM	Manufacturers: Richtek	RFQ
	Part#: RT9742BNGJ5F Description: IC USB POWER SWITCH TSOT23-5	Manufacturers: Richtek	RFQ
	Part#: RT9742CNGJ5 Description: IC USB POWER SWITCH TSOT23-5	Manufacturers: Richtek	RFQ
	Part#: RT9742DNGJ5 Description: IC USB POWER SWITCH TSOT23-5	Manufacturers: Richtek	RFQ
	Part#: RT9733GS Description: IC POWER SWITCH USB 8SOP	Manufacturers: Richtek	RFQ
	Part#: RT9742EGJ5 Description: IC USB POWER SWITCH TSOT23-5	Manufacturers: Richtek	RFQ
	Part#: RT9733GF Description: IC POWER SWITCH USB 8MSOP	Manufacturers: Richtek	RFQ
	Part#: RT9742DGJ5 Description: IC USB POWER SWITCH TSOT23-5	Manufacturers: Richtek	RFQ
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	Part#: RT9742ENGJ5 Description: IC USB POWER SWITCH TSOT23-5	Manufacturers: Richtek	RFQ
	Part#: RT9742EGJ5F Description: IC USB POWER SWITCH TSOT23-5	Manufacturers: Richtek	RFQ
	Part#: RT9741CGV Description: IC POWER SWITCH USB SOT-23-3	Manufacturers: Richtek	RFQ

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