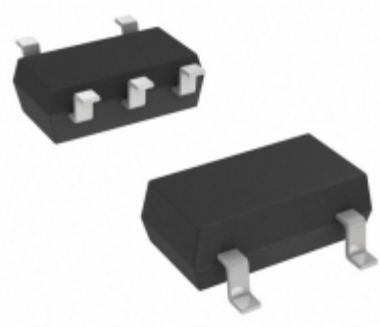


RT9742DGJ5



Part Number:

RT9742DGJ5

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 RT9742DGJ5 with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	RT9742DGJ5	Manufacturer	Richtek
Description	IC USB POWER SWITCH TSOT23-5	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4260 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	SOT-23-5	Series	-
Rds On (Typ)	70 mOhm	Ratio - Input:Output	1:1
Packaging	Original-Reel®	Package / Case	SOT-23-5 Thin, TSOT-23-5
Output Type	N-Channel	Output Configuration	High Side
Other Names	1028-1477-6	Operating Temperature	-40°C ~ 85°C (TA)
Number of Outputs	1	Moisture Sensitivity Level (MSL)	3 (168 Hours)
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
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Richtek series electronic components. We have 4260 pieces of Richtek RT9742DGJ5 in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: RT9741CGV Description: IC POWER SWITCH USB SOT-23-3	Manufacturers: Richtek	RFQ
	Part#: RT9742BNGJ5F Description: IC USB POWER SWITCH TSOT23-5	Manufacturers: Richtek	RFQ
	Part#: RT9742AGJ5F Description: IC USB POWER SWITCH TSOT23-5	Manufacturers: Richtek	RFQ
	Part#: RT9742EGJ5F Description: IC USB POWER SWITCH TSOT23-5	Manufacturers: Richtek	RFQ
	Part#: RT9742EGJ5 Description: IC USB POWER SWITCH TSOT23-5	Manufacturers: Richtek	RFQ
	Part#: RT9742ANGJ5F Description: IC USB POWER SWITCH TSOT23-5	Manufacturers: Richtek	RFQ
	Part#: RT9742CGJ5 Description: IC USB POWER SWITCH TSOT23-5	Manufacturers: Richtek	RFQ
	Part#: RT9742ENGJ5F Description: IC USB POWER SWITCH TSOT23-5	Manufacturers: Richtek	RFQ
	Part#: RT9742CNGJ5 Description: IC USB POWER SWITCH TSOT23-5	Manufacturers: Richtek	RFQ
	Part#: RT9742FNGJ5 Description: IC USB POWER SWITCH TSOT23-5	Manufacturers: Richtek	RFQ
	Part#: RT9742BGJ5F Description: IC USB POWER SWITCH TSOT23-5	Manufacturers: Richtek	RFQ
	Part#: RT9742DNGJ5 Description: IC USB POWER SWITCH TSOT23-5	Manufacturers: Richtek	RFQ
	Part#: RT9742CGJ5F Description: IC USB POWER SWITCH TSOT23-5	Manufacturers: Richtek	RFQ
	Part#: RT9742ENGJ5 Description: IC USB POWER SWITCH TSOT23-5	Manufacturers: Richtek	RFQ
	Part#: RT9742FGJ5 Description: IC USB POWER SWITCH TSOT23-5	Manufacturers: Richtek	RFQ
	Part#: RT9742CNGJ5F Description: IC USB POWER SWITCH TSOT23-5	Manufacturers: Richtek	RFQ
	Part#: RT9742DNGJ5F Description: IC USB POWER SWITCH TSOT23-5	Manufacturers: Richtek	RFQ
	Part#: RT9742FGJ5F Description: IC USB POWER SWITCH TSOT23-5	Manufacturers: Richtek	RFQ
	Part#: RT9741DGV Description: IC POWER SWITCH USB SOT-23-3	Manufacturers: Richtek	RFQ
	Part#: RT9742DGJ5F Description: IC USB POWER SWITCH TSOT23-5	Manufacturers: Richtek	RFQ

Related keywords for RT9742DGJ5			
Richtek RT9742DGJ5	RT9742DGJ5 distributor	RT9742DGJ5 supplier	RT9742DGJ5 price
RT9742DGJ5 download datasheet	RT9742DGJ5 datasheet	RT9742DGJ5 stock	buy RT9742DGJ5
Richtek RT9742DGJ5	Richtek USA Inc. RT9742DGJ5		