

RT9742JNGV



Part Number: [RT9742JNGV](#)

Manufacturer [Richtek](#)

Description [IC USB POWER SWITCH SOT23-3](#)

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 RT9742JNGV with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	RT9742JNGV	Manufacturer	Richtek
Description	IC USB POWER SWITCH SOT23-3	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	129330 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-23-3	Series	-
Rds On (Typ)	70 mOhm	Ratio - Input:Output	1:1
Packaging	Cut Tape (CT)	Package / Case	TO-236-3, SC-59, SOT-23-3
Output Type	N-Channel	Output Configuration	High Side
Other Names	1028-1439-1	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	-
Fault Protection	Current Limiting (Fixed), Over Temperature, Reverse Current, UVLO	Current - Output (Max)	1.8A
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Richtek series electronic components. We have 129330 pieces of Richtek RT9742JNGV 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#: RT9742KNGV Description: IC USB POWER SWITCH SOT23-3	Manufacturers: Richtek	RFQ
	Part#: RT9750WSC Description: IC BATT CHARGER 6A WL-CSP-42B	Manufacturers: Richtek	RFQ
	Part#: RT9742QGJ5 Description: IC USB POWER SWITCH TSOT23-5	Manufacturers: Richtek	RFQ
	Part#: RT9742GNGJ5 Description: IC USB POWER SWITCH TSOT23-5	Manufacturers: Richtek	RFQ
	Part#: RT9746HWSC Description: IC REG OVP WITH PTVS WL-CSP-12	Manufacturers: Richtek	RFQ
	Part#: RT9746WSC Description: IC REG OVP WITH PTVS 12WLCSP	Manufacturers: Richtek	RFQ
	Part#: RT9742GGJ5F Description: IC USB POWER SWITCH TSOT23-5	Manufacturers: Richtek	RFQ
	Part#: RT9742GGJ5 Description: IC USB POWER SWITCH TSOT23-5	Manufacturers: Richtek	RFQ
	Part#: RT9742HNGJ5 Description: IC USB POWER SWITCH TSOT23-5	Manufacturers: Richtek	RFQ
	Part#: RT9742FNGJ5 Description: IC USB POWER SWITCH TSOT23-5	Manufacturers: Richtek	RFQ
	Part#: RT9742HNGJ5F Description: IC USB POWER SWITCH TSOT23-5	Manufacturers: Richtek	RFQ
	Part#: RT9742SNGV Description: IC POWER SWITCH 0.5A SOT23-3	Manufacturers: Richtek	RFQ
	Part#: RT9742GNGJ5F Description: IC USB POWER SWITCH TSOT23-5	Manufacturers: Richtek	RFQ
	Part#: RT9801AGE Description: IC VOLT DETECTOR PROG SOT23-6	Manufacturers: Richtek	RFQ
	Part#: RT9742FNGJ5F Description: IC USB POWER SWITCH TSOT23-5	Manufacturers: Richtek	RFQ
	Part#: RT9742MGJ5 Description: IC USB POWER SWITCH TSOT23-5	Manufacturers: Richtek	RFQ
	Part#: RT9742HGXJ5F Description: IC USB POWER SWITCH TSOT23-5	Manufacturers: Richtek	RFQ
	Part#: RT9742HGXJ5 Description: IC USB POWER SWITCH TSOT23-5	Manufacturers: Richtek	RFQ
	Part#: RT9742LNGV Description: IC USB POWER SWITCH SOT23-3	Manufacturers: Richtek	RFQ
	Part#: RT9742MNGJ5 Description: IC USB POWER SWITCH TSOT23-5	Manufacturers: Richtek	RFQ

Related keywords for RT9742JNGV			
Richtek RT9742JNGV	RT9742JNGV distributor	RT9742JNGV supplier	RT9742JNGV price
RT9742JNGV download datasheet	RT9742JNGV datasheet	RT9742JNGV stock	buy RT9742JNGV
Richtek RT9742JNGV	Richtek USA Inc. RT9742JNGV		

Reliable Stocking Distributor of Electronic Components © 2003-2021 Component-World.com All Rights Reserved.
E-mail: info@Components-World.com

