


	Manufacturer Part Number: RT9742QGJ5
	Manufacturer/Brand: Richtek
	Part of Description: IC USB POWER SWITCH TSOT23-5
	Datasheets:  RT9742QGJ5.pdf
	RoHs Status:  Lead free / RoHS
	Stock Condition: Compliant New original, 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	RT9742QGJ5
Manufacturer	Richtek
Description	IC USB POWER SWITCH TSOT23-5
Category	Integrated Circuits (ICs) > PMIC - Power Distribution
Part Status	Require For Quote & Check Stock
Series	-
Input Type	Non-Inverting
Operating Temperature	-40°C ~ 85°C (TA)
Output Type	N-Channel
Features	Load Discharge, Status Flag
Interface	On/Off
Number of Outputs	1
Output Configuration	High Side
Ratio - Input:Output	1:1
Voltage - Supply (Vcc/Vdd)	Not Required
Fault Protection	Current Limiting (Fixed), Over Temperature, Reverse
Rds On (Typ)	70 mOhm
Voltage - Load	2.7 V ~ 6 V
Current - Output (Max)	500mA
Switch Type	USB Switch




























RT9742QGJ5 is New Original in Stock, Search RT9742QGJ5 Datasheets, PDF, Inventory at Y-IC.com Online, Order RT9742QGJ5 Richtek with warrantied and confidence. RFQ RT9742QGJ5 : Info@Y-IC.com

You May Be Also Be interested

In:  RT9742MNGJ5 Richtek IC USB POWER SWITCH TSOT23-5	 RT9742JNGV Richtek IC USB POWER SWITCH SOT23-3	 RT9742MGJ5 Richtek IC USB POWER SWITCH TSOT23-5	 RT9746HWSC Richtek IC REG OVP WITH PTVS WL-CSP-12
 RT9742SNGV Richtek IC POWER SWITCH 0.5A SOT23-3	 RT9742LNGV Richtek IC USB POWER SWITCH SOT23-3	 RT9801 RICHTEK RICHTEK sot163	 RT9742KNGV Richtek IC USB POWER SWITCH SOT23-3

Hot Parts

More

 1206YC222KAT2A	 1DI15A-060	 2MBI450VN-170	 D 744272251	 A7LA55-B1-RH
 AIC1642-30PXTR	 AP2402A31KTR-E1	 D B230LA-M3/5AT	 BQ2083DBTR	 BUF08822AIPWRG4
 CGA3E2C0G1H3R3C080AD	 CL31A475KB9LNNC	 CS4360-DZZ	 CSTCW040M0X51-RO	 D660N1800T
 DMP6180SK3-13	 EC10QS03L-TE12L	 EMP6403-04VC06GRR	 ILC5062M44X	 IRFH7084TRPBF.
 IRFU9024	 IS43R32800B-5BL	 ISL6521IBZ-T	 LK21253R3K-T	 LMS1585ACT-ADJ
 LPC2292FET144	 LQH5BPNR47NT0K	 MC68HC705BD3P	 MG25B1MK1	 NJU9207F
 P6KE6.8A	 PMB7850EV3.1HM42	 PP3100SB	 R3636EC20N	 RT9193-33GQW
 SAH-XC2361A-72F100LAA	 SEMIX151GB12E4S	 SI7411DN	 SMBJ58A-E3/52	 SMC3K51CAHE3/57
 STLVDS47BTR	 STM8S005K6T6CTR	 TDA7297D13TR	 TL054AMN	 TL7705ACP
 TPS79318DBVRG4	 TSOP1736	 VI-J1Y-MY	 W2F15C1038AT1A	 W9412G6IH-5

Contact us: Info@Y-IC.com

ADD: Unit A5-B5 No.509, 5/F Sing Win Factory Building, 15-17 Shing yip St, Kwun Tong, Kowloon, HongKong.

Copyright © 2019 YIC International Co., Limited