

RT9712CGS



Part Number: [RT9712CGS](#)

Manufacturer: [Richtek](#)

Description: IC PWR SWITCH USB 1A 8SOP

Data sheet:  [RT9712](#)

RoHs Status: Lead free / RoHS Compliant

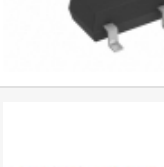
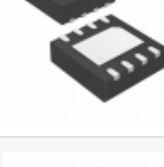
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

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Request For Quotation

PRODUCT PARAMETER			
Part Number	RT9712CGS	Manufacturer	Richtek
Description	IC PWR SWITCH USB 1A 8SOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5371 pcs	Data sheet	RT9712
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	Not Required
Voltage - Load	2.7 V ~ 5.5 V	Switch Type	General Purpose
Supplier Device Package	8-SOP	Series	-
Rds On (Typ)	90 mOhm	Ratio - Input:Output	1:1
Packaging	Tape & Reel (TR)	Package / Case	8-SOIC (0.154", 3.90mm Width)
Output Type	N-Channel	Output Configuration	High Side
Operating Temperature	-40°C ~ 85°C (TA)	Number of Outputs	2
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Interface	On/Off	Input Type	Non-Inverting
Features	Status Flag	Fault Protection	Current Limiting (Fixed), Over Temperature, Reverse Current, UVLO
Current - Output (Max)	1.1A		
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RELATED PRODUCTS			
	Part#: RT9712BGS Description: IC PWR SWITCH USB 1.5A 8SOP	Manufacturers: Richtek	RFQ
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