

RT9712DGS



Part Number: [RT9712DGS](#)

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

Images are for reference only.
See Product Specifications for product details.
Buy RT9712DGS with confidence from Component-World.HK, 1 Year Warranty

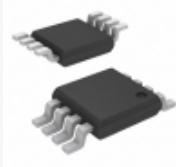
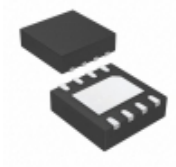
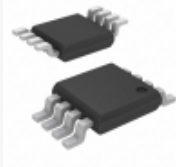
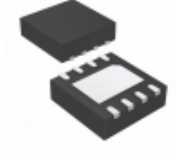
[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	RT9712DGS	Manufacturer	Richtek
Description	IC PWR SWITCH USB 1A 8SOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4259 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		

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Richtek series electronic components. We have 4259 pieces of Richtek RT9712DGS 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#: RT9712BGS Description: IC PWR SWITCH USB 1.5A 8SOP	Manufacturers: Richtek	RFQ
	Part#: RT9715BGF Description: IC PWR SWITCH USB 2A 8MSOP	Manufacturers: Richtek	RFQ
	Part#: RT9712ABGS Description: IC POWER SWITCH N-CH 8SOP	Manufacturers: Richtek	RFQ
	Part#: RT9712DGF Description: IC PWR SWITCH USB 1A 8MSOP	Manufacturers: Richtek	RFQ
	Part#: RT9715BGBG Description: IC PWR SWITCH USB 2A SOT23-5	Manufacturers: Richtek	RFQ
	Part#: RT9711GS Description: IC PWR SWITCH USB 1.5A 8SOP	Manufacturers: Richtek	RFQ
	Part#: RT9712CGS Description: IC PWR SWITCH USB 1A 8SOP	Manufacturers: Richtek	RFQ
	Part#: RT9715AGS Description: IC PWR SWITCH USB 2A 8SOP	Manufacturers: Richtek	RFQ
	Part#: RT9715AGB Description: IC PWR SWITCH USB 2A SOT23-5	Manufacturers: Richtek	RFQ
	Part#: RT9715AGF Description: IC PWR SWITCH USB 2A 8MSOP	Manufacturers: Richtek	RFQ
	Part#: RT9715BGBR Description: IC PWR SWITCH USB 2A SOT23-5	Manufacturers: Richtek	RFQ
	Part#: RT9712BGF Description: IC PWR SWITCH USB 1.5A 8MSOP	Manufacturers: Richtek	RFQ
	Part#: RT9715AGBR Description: IC PWR SWITCH USB 2A SOT23-5	Manufacturers: Richtek	RFQ
	Part#: RT9712AAGS Description: IC POWER SWITCH N-CH 8SOP	Manufacturers: Richtek	RFQ
	Part#: RT9715BGB Description: IC PWR SWITCH USB 2A SOT23-5	Manufacturers: Richtek	RFQ
	Part#: RT9712AGS Description: IC PWR SWITCH USB 1.5A 8SOP	Manufacturers: Richtek	RFQ
	Part#: RT9715BGQW Description: IC PWR SWITCH USB 2A 8WDFN	Manufacturers: Richtek	RFQ
	Part#: RT9712AGF Description: IC PWR SWITCH USB 1.5A 8MSOP	Manufacturers: Richtek	RFQ
	Part#: RT9715AGQW Description: IC PWR SWITCH USB 2A 8WDFN	Manufacturers: Richtek	RFQ
	Part#: RT9712CGF Description: IC PWR SWITCH USB 1A 8MSOP	Manufacturers: Richtek	RFQ

Related keywords for RT9712DGS			
Richtek RT9712DGS	RT9712DGS distributor	RT9712DGS supplier	RT9712DGS price
RT9712DGS download datasheet	RT9712DGS datasheet	RT9712DGS stock	buy RT9712DGS
Richtek RT9712DGS	Richtek USA Inc. RT9712DGS		