

RT9712DGF





Part Number:

RT9712DGF

Manufacturer:

Richtek

Description:

IC PWR SWITCH USB 1A 8MSOP

Data sheet:

 [RT9712](#)

RoHS Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

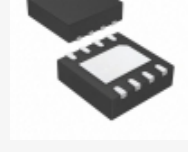
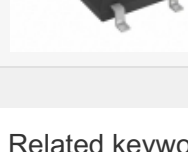
Shipment Way:

DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
Buy RT9712DGF with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	RT9712DGF	Manufacturer	Richtek
Description	IC PWR SWITCH USB 1A 8MSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4572 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-MSOP	Series	-
Rds On (Typ)	90 mOhm	Ratio - Input:Output	1:1
Packaging	Tape & Reel (TR)	Package / Case	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
Output Type	N-Channel	Output Configuration	High Side
Other Names	1028-1086-2 RT9712DGF-ND	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 4572 pieces of Richtek RT9712DGF 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#: RT9712DGS Description: IC PWR SWITCH USB 1A 8SOP	Manufacturers: Richtek	RFQ
	Part#: RT9715BGB Description: IC PWR SWITCH USB 2A SOT23-5	Manufacturers: Richtek	RFQ
	Part#: RT9715BGF Description: IC PWR SWITCH USB 2A 8MSOP	Manufacturers: Richtek	RFQ
	Part#: RT9712CGF Description: IC PWR SWITCH USB 1A 8MSOP	Manufacturers: Richtek	RFQ
	Part#: RT9715AGBR Description: IC PWR SWITCH USB 2A SOT23-5	Manufacturers: Richtek	RFQ
	Part#: RT9712BGS Description: IC PWR SWITCH USB 1.5A 8SOP	Manufacturers: Richtek	RFQ
	Part#: RT9711GS Description: IC PWR SWITCH USB 1.5A 8SOP	Manufacturers: Richtek	RFQ
	Part#: RT9715AGQW Description: IC PWR SWITCH USB 2A 8WDFN	Manufacturers: Richtek	RFQ
	Part#: RT9712BGF Description: IC PWR SWITCH USB 1.5A 8MSOP	Manufacturers: Richtek	RFQ
	Part#: RT9711GB Description: IC PWR SWITCH USB 1.5A SOT23-5	Manufacturers: Richtek	RFQ
	Part#: RT9712CGS Description: IC PWR SWITCH USB 1A 8SOP	Manufacturers: Richtek	RFQ
	Part#: RT9712ABGS Description: IC POWER SWITCH N-CH 8SOP	Manufacturers: Richtek	RFQ
	Part#: RT9712AGS Description: IC PWR SWITCH USB 1.5A 8SOP	Manufacturers: Richtek	RFQ
	Part#: RT9712AAGS Description: IC POWER SWITCH N-CH 8SOP	Manufacturers: Richtek	RFQ
	Part#: RT9715AGS Description: IC PWR SWITCH USB 2A 8SOP	Manufacturers: Richtek	RFQ
	Part#: RT9715AGF Description: IC PWR SWITCH USB 2A 8MSOP	Manufacturers: Richtek	RFQ
	Part#: RT9715AGB Description: IC PWR SWITCH USB 2A SOT23-5	Manufacturers: Richtek	RFQ
	Part#: RT9712AGF Description: IC PWR SWITCH USB 1.5A 8MSOP	Manufacturers: Richtek	RFQ
	Part#: RT9715BGBG Description: IC PWR SWITCH USB 2A SOT23-5	Manufacturers: Richtek	RFQ
	Part#: RT9715BGBR Description: IC PWR SWITCH USB 2A SOT23-5	Manufacturers: Richtek	RFQ

Related keywords for RT9712DGF

Richtek RT9712DGF	RT9712DGF distributor	RT9712DGF supplier	RT9712DGF price
RT9712DGF download datasheet	RT9712DGF datasheet	RT9712DGF stock	buy RT9712DGF
Richtek RT9712DGF	Richtek USA Inc. RT9712DGF		

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

