Richtek

RT9712AGF

Part Number:	RT9712AGF
Manufacturer/Brand:	Richtek
Product description	IC PWR SWITCH USB 1.5A 8MSOP
Datasheets:	RT9712AGF.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	4310 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

Image may be representation. See specifications for product details.

REQUEST FOR QUOTATION

Specifications of RT9712AGF

PART NUMBER	RT9712AGF
MANUFACTURER	Richtek
DESCRIPTION	IC PWR SWITCH USB 1.5A 8MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4310 pcs
DATA SHEET	RT9712AGF.pdf
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
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)	1.5A

Related Tags

Richtek RT9712AGF	RT9712AGF Distributor	RT9712AGF Supplier
RT9712AGF Price	RT9712AGF Pictures	RT9712AGF Image
RT9712AGF PDF Datasheet	RT9712AGF Download Datasheet	RT9712AGF Datasheet
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Richtek RT9712AGF	Richtek USA Inc. RT9712AGF	

Related Products

RT9712CGF
Manufacturers: Richtek
Description: IC PWR SWITCH USB 1A 8MSOP
In stock: 2725 pcs
RFQ

RT9711GS
Manufacturers: Richtek
Description: IC PWR SWITCH USB 1.5A 8SOP
In stock: 3454 pcs
RFQ

RT9711GB
Manufacturers: Richtek
Description: IC PWR SWITCH USB 1.5A SOT23-5
In stock: 5373 pcs
RFQ

RT9712DGF
Manufacturers: Richtek
Description: IC PWR SWITCH USB 1A 8MSOP
In stock: 4155 pcs
RFQ

RT9711DGJ5
Manufacturers: Richtek
Description: IC PWR SWITCH USB 1.5A TSOT23-5
In stock: 3814 pcs
RFQ

RT9712ABGS
Manufacturers: Richtek
Description: IC POWER SWITCH N-CH 8SOP
In stock: 4255 pcs
RFQ

RT9712BGF
Manufacturers: Richtek
Description: IC PWR SWITCH USB 1.5A 8MSOP
In stock: 5956 pcs
RFQ

RT9712AGS
Manufacturers: Richtek
Description: IC PWR SWITCH USB 1.5A 8SOP
In stock: 4937 pcs
RFQ

RT9712CGS
Manufacturers: Richtek
Description: IC PWR SWITCH USB 1A 8SOP
In stock: 6945 pcs
RFQ

RT9712BGS
Manufacturers: Richtek
Description: IC PWR SWITCH USB 1.5A 8SOP
In stock: 5272 pcs
RFQ

RT9712AAGS
Manufacturers: Richtek
Description: IC POWER SWITCH N-CH 8SOP
In stock: 6357 pcs
RFQ

RT9711DGS
Manufacturers: Richtek
Description: IC PWR SWITCH USB 1.5A 8SOP
In stock: 4302 pcs
RFQ

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