



RT9715CGF

Part Number:	RT9715CGF
Manufacturer/Brand:	Richtek
Product description:	IC PWR SWITCH USB 1.5A 8MSOP
Datasheets:	RT9715CGF.pdf
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	6684 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.

Specifications of RT9715CGF

PART NUMBER	RT9715CGF
MANUFACTURER	Richtek
DESCRIPTION	IC PWR SWITCH USB 1.5A 8MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6684 pcs
DATA SHEET	RT9715CGF.pdf
VOLTAGE - SUPPLY (VCC/VDD)	Not Required
VOLTAGE - LOAD	2.7 V ~ 5.5 V
SWITCH TYPE	USB Switch
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 ~ 100°C (TJ)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	On/Off
INPUT TYPE	Non-Inverting
FEATURES	Load Discharge, Status Flag
FAULT PROTECTION	Current Limiting (Fixed), Over Temperature, Reverse Current, UVLO
CURRENT - OUTPUT (MAX)	1.5A

Related Tags

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<p>RT9715BGF Manufacturers: Richtek Description: IC PWR SWITCH USB 2A 8MSOP In stock: 2716 pcs RFQ</p>	<p>RT9715BGQW Manufacturers: Richtek Description: IC PWR SWITCH USB 2A 8WDFN In stock: 4835 pcs RFQ</p>
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