




Richtek

RT9711CGF

Part Number:	RT9711CGF
Manufacturer/Brand:	Richtek
Product description:	IC PWR SWITCH USB 1.5A 8MSOP
Datasheets:	PDF RT9711CGF.pdf
RoHS Status:	 Lead free / RoHS Compliant
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 RT9711CGF

PART NUMBER	RT9711CGF
MANUFACTURER	Richtek
DESCRIPTION	IC PWR SWITCH USB 1.5A 8MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF RT9711CGF.pdf
VOLTAGE - SUPPLY (VCC/VDD)	Not Required
VOLTAGE - LOAD	2.5 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 ~ 125°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	Status Flag
FAULT PROTECTION	Current Limiting (Fixed), Over Temperature, Reverse Current, UVLO
CURRENT - OUTPUT (MAX)	600mA

Related Tags

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 <p>RT9711BGS Manufacturers: Richtek Description: IC PWR SWITCH USB 1.5A 8SOP In stock: Out stock RFQ</p>	 <p>RT9711DGF Manufacturers: Richtek Description: IC PWR SWITCH USB 1.5A 8MSOP In stock: Out stock RFQ</p>
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