



Richtek



RT9711CGS

Part Number:	RT9711CGS
Manufacturer/Brand:	Richtek
Product description	IC PWR SWITCH USB 1.5A 8SOP
Datasheets:	 RT9711CGS.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3368 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of RT9711CGS

PART NUMBER	RT9711CGS
MANUFACTURER	Richtek
DESCRIPTION	IC PWR SWITCH USB 1.5A 8SOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3368 pcs
DATA SHEET	 RT9711CGS.pdf
VOLTAGE - SUPPLY (VCC/VDD)	Not Required
VOLTAGE - LOAD	2.5 V ~ 5.5 V
SWITCH TYPE	USB Switch
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 ~ 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

Richtek RT9711CGS	RT9711CGS Distributor	RT9711CGS Supplier
RT9711CGS Price	RT9711CGS Pictures	RT9711CGS Image
RT9711CGS PDF Datasheet	RT9711CGS Download Datasheet	RT9711CGS Datasheet
RT9711CGS Stock	Buy RT9711CGS	Buy Richtek RT9711CGS
Richtek RT9711CGS	Richtek Supplier	Richtek Distributor
Richtek RT9711CGS	Richtek USA Inc. RT9711CGS	

Related Products

 RT9711CGF Manufacturers: Richtek Description: IC PWR SWITCH USB 1.5A 8MSOP In stock: 6053 pcs RFQ	 RT9711BGJ5 Manufacturers: Richtek Description: IC PWR SWITCH USB 1.5A TSOT23-5 In stock: 3023 pcs RFQ
 RT9711DGS Manufacturers: Richtek Description: IC PWR SWITCH USB 1.5A 8SOP In stock: 4302 pcs RFQ	 RT9711DGF Manufacturers: Richtek Description: IC PWR SWITCH USB 1.5A 8MSOP In stock: 3411 pcs RFQ
 RT9711DGB Manufacturers: Richtek Description: IC PWR SWITCH USB 1.5A SOT23-5 In stock: 6485 pcs RFQ	 RT9711DGJ5 Manufacturers: Richtek Description: IC PWR SWITCH USB 1.5A TSOT23-5 In stock: 3814 pcs RFQ
 RT9711CGJ5 Manufacturers: Richtek Description: IC PWR SWITCH USB 1.5A TSOT23-5 In stock: 5017 pcs RFQ	 RT9711CGB Manufacturers: Richtek Description: IC PWR SWITCH USB 1.5A SOT23-5 In stock: 217137 pcs RFQ
 RT9711CGBG Manufacturers: Richtek Description: IC PWR SWITCH USB 1.5A SOT23-5 In stock: 5042 pcs RFQ	 RT9711DGBG Manufacturers: Richtek Description: IC PWR SWITCH USB 1.5A SOT23-5 In stock: 4864 pcs RFQ
 RT9711BGS Manufacturers: Richtek Description: IC PWR SWITCH USB 1.5A 8SOP In stock: 4922 pcs RFQ	 RT9711GB Manufacturers: Richtek Description: IC PWR SWITCH USB 1.5A SOT23-5 In stock: 5373 pcs RFQ