



Richtek



Part Number:	RT9741CGV
Manufacturer/Brand:	Richtek
Product description	IC POWER SWITCH USB SOT-23-3
Datasheets:	 RT9741CGV.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4727 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

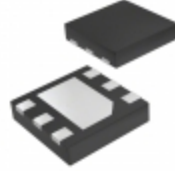
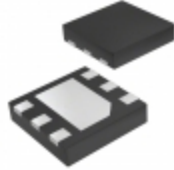
Specifications of RT9741CGV

PART NUMBER	RT9741CGV
MANUFACTURER	Richtek
DESCRIPTION	IC POWER SWITCH USB SOT-23-3
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4727 pcs
DATA SHEET	 RT9741CGV.pdf
VOLTAGE - SUPPLY (VCC/VDD)	Not Required
VOLTAGE - LOAD	2.7 V ~ 5.5 V
SWITCH TYPE	USB Switch
SERIES	-
RDS ON (TYP)	120 mOhm
RATIO - INPUT:OUTPUT	1:1
OUTPUT TYPE	N-Channel
OUTPUT CONFIGURATION	High Side
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
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	-
FAULT PROTECTION	Current Limiting (Fixed), Over Temperature, Reverse Current, UVLO
CURRENT - OUTPUT (MAX)	700mA

Related Tags

Richtek RT9741CGV	RT9741CGV Distributor	RT9741CGV Supplier
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Related Products

 RT9733GS Manufacturers: Richtek Description: IC POWER SWITCH USB 8SOP In stock: 5976 pcs RFQ	 RT9728BLGE Manufacturers: Richtek Description: 120MO, 1.3A POWER SW W/PROG ILIM In stock: 69593 pcs RFQ
 RT9742BNGJ5F Manufacturers: Richtek Description: IC USB POWER SWITCH TSOT23-5 In stock: 4600 pcs RFQ	 RT9741DGV Manufacturers: Richtek Description: IC POWER SWITCH USB SOT-23-3 In stock: 5035 pcs RFQ
 RT9728BHGQW Manufacturers: Richtek Description: 120MO, 1.3A POWER SW W/PROG ILIM In stock: 176937 pcs RFQ	 RT9742ANGJ5F Manufacturers: Richtek Description: IC USB POWER SWITCH TSOT23-5 In stock: 105007 pcs RFQ
 RT9742BGJ5F Manufacturers: Richtek Description: IC USB POWER SWITCH TSOT23-5 In stock: 6665 pcs RFQ	 RT9742CGJ5 Manufacturers: Richtek Description: IC USB POWER SWITCH TSOT23-5 In stock: 247246 pcs RFQ
 RT9733GF Manufacturers: Richtek Description: IC POWER SWITCH USB 8MSOP In stock: 4194 pcs RFQ	 RT9728BLGQW Manufacturers: Richtek Description: 120MO, 1.3A POWER SW W/PROG ILIM In stock: 52016 pcs RFQ
 RT9742AGJ5F Manufacturers: Richtek Description: IC USB POWER SWITCH TSOT23-5 In stock: 37338 pcs RFQ	 RT9741AGV Manufacturers: Richtek Description: IC POWER SWITCH USB SOT-23-3 In stock: 3189 pcs RFQ