



Richtek



RT9741AGV

Part Number:	RT9741AGV
Manufacturer/Brand:	Richtek
Product description	IC POWER SWITCH USB SOT-23-3
Datasheets:	 RT9741AGV.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

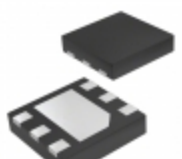
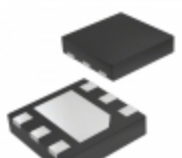
Specifications of RT9741AGV

PART NUMBER	RT9741AGV
MANUFACTURER	Richtek
DESCRIPTION	IC POWER SWITCH USB SOT-23-3
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 RT9741AGV.pdf
VOLTAGE - SUPPLY (VCC/VDD)	Not Required
VOLTAGE - LOAD	2.7 V ~ 5.5 V
SWITCH TYPE	USB Switch
SERIES	-
RDS ON (TYP)	100 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)	1.5A

Related Tags

Richtek RT9741AGV	RT9741AGV Distributor	RT9741AGV Supplier
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Richtek RT9741AGV	Richtek USA Inc. RT9741AGV	

Related Products

 RT9741DGV Manufacturers: Richtek Description: IC POWER SWITCH USB SOT-23-3 In stock: Out stock RFQ	 RT9733GF Manufacturers: Richtek Description: IC POWER SWITCH USB 8MSOP In stock: Out stock RFQ
 RT9741CGV Manufacturers: Richtek Description: IC POWER SWITCH USB SOT-23-3 In stock: Out stock RFQ	 RT9742BGJ5F Manufacturers: Richtek Description: IC USB POWER SWITCH TSOT23-5 In stock: Out stock RFQ
 RT9742BNGJ5F Manufacturers: Richtek Description: IC USB POWER SWITCH TSOT23-5 In stock: Out stock RFQ	 RT9742AGJ5F Manufacturers: Richtek Description: IC USB POWER SWITCH TSOT23-5 In stock: Out stock RFQ
 RT9728BLGE Manufacturers: Richtek Description: 120MO, 1.3A POWER SW W/PROG ILIM In stock: 679 pcs RFQ	 RT9728BHGQW Manufacturers: Richtek Description: 120MO, 1.3A POWER SW W/PROG ILIM In stock: Out stock RFQ
 RT9728BHGE Manufacturers: Richtek Description: 120MO, 1.3A POWER SW W/PROG ILIM In stock: Out stock RFQ	 RT9733GS Manufacturers: Richtek Description: IC POWER SWITCH USB 8SOP In stock: Out stock RFQ
 RT9742ANGJ5F Manufacturers: Richtek Description: IC USB POWER SWITCH TSOT23-5 In stock: Out stock RFQ	 RT9728BLGQW Manufacturers: Richtek Description: 120MO, 1.3A POWER SW W/PROG ILIM In stock: Out stock RFQ