



RT9742MNGJ5

Manufacturer Part Number:	RT9742MNGJ5
Manufacturer / Brand	Richtek
Part of Description:	IC USB POWER SWITCH TSOT23-5
Datasheets:	RT9742MNGJ5.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 9000 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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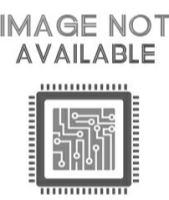
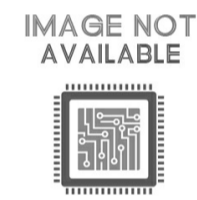




















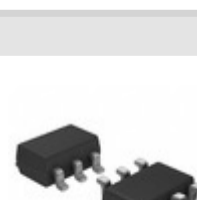

The specifications of RT9742MNGJ5

Part Number	RT9742MNGJ5	Manufacturer / Brand	Richtek
Series	-	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Package / Case	SOT-23-5 Thin, TSOT-23-5	Packaging	Tape & Reel (TR)
Supplier Device Package	TSOT-23-5	Operating Temperature	-40°C ~ 85°C (TA)
Input Type	Non-Inverting	Output Type	N-Channel
Features	-	Interface	On/Off
Number of Outputs	1	Output Configuration	High Side
Ratio - Input:Output	1:1	Voltage - Supply (Vcc/Vdd)	Not Required
Fault Protection	Current Limiting (Fixed), Over Temperature, Reverse Current, UVLO	Rds On (Typ)	70 mOhm
Voltage - Load	2.7 V ~ 6 V	Current - Output (Max)	1.5A
Switch Type	USB Switch	Other Names	1028-1442-2
Stock Quantity	9000 pcs Stock	Category	Integrated Circuits (ICs) > PMIC - Power Distribution Switches, Load Drivers
Description	IC USB POWER SWITCH TSOT23-5	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

Keywords related to RT9742MNGJ5

Richtek RT9742MNGJ5	RT9742MNGJ5 part	RT9742MNGJ5 Price	RT9742MNGJ5 Distributor
RT9742MNGJ5 Technical	RT9742MNGJ5 Stock	RT9742MNGJ5 Inventory	RT9742MNGJ5 Supplier
RT9742MNGJ5 Online Order	RT9742MNGJ5 Inquiry	RT9742MNGJ5 Image	RT9742MNGJ5 Picture
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Download RT9742MNGJ5 datasheet	Richtek Manufacturer	Richtek RT9742MNGJ5	Richtek USA Inc. RT9742MNGJ5

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 <p>RT9801BPE Description: RT9801BPE RICHTEK SOT-163 Manufacturers: Richtek In Stock: New original, 38100 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	 <p>RT9801APE Description: RT9801APE RICHTEK SOT23-6 Manufacturers: Richtek In Stock: New original, 5500 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	 <p>RT9740AGQW Description: RT9740AGQW RICHTEK QFN Manufacturers: Richtek In Stock: New original, 4900 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>
 <p>RT9808-20CV. Description: RT9808-20CV. RICHTEK SOT23-3 Manufacturers: Richtek In Stock: New original, 2300 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	 <p>RT9801ACE Description: RT9801ACE RICHTEK SOT23-6 Manufacturers: RICHTEK In Stock: New original, 4500 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	 <p>RT9801BPF Description: RT9801BPF RICHTEK SOT23-5 Manufacturers: Richtek In Stock: New original, 700 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>
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