

RT9742DGJ5

RT9742DGJ5 Information

www.heiseacr.com	Part Number Manufacturer Category	RT9742DGJ5 Richtek USA Inc. Integrated Circuits (ICs)	
	Description	PMIC - Power Distribution Switches, Load Drivers IC USB POWER SWITCH TSOT23-5 SOT-23-5 Thin, TSOT-23-5	
-8		For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com	
For Reference Only		E-mail: salesdept@heisener.com	Request a Quote

Certified Quality

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



RT9742DGJ5 Specifications

RT9742DGJ5		
Richtek USA Inc.		
Integrated Circuits (ICs)		
PMIC - Power Distribution Switches, Load Drivers		
SOT-23-5 Thin, TSOT-23-5		
-		
USB Switch		
1		
1:1		
High Side		
N-Channel		
On/Off		
2.7 V ~ 6 V		
Not Required		
2A		
70 mOhm		
Non-Inverting		
Load Discharge, Status Flag		
Current Limiting (Fixed), Over Temperature, Reverse Current, UVLO		
$-40^{\circ}C \sim 85^{\circ}C$ (TA)		
SOT-23-5 Thin, TSOT-23-5		
SOT-23-5		
	Report errors?	
	Richtek USA Inc.Integrated Circuits (ICs)PMIC - Power Distribution Switches, Load DriversSOT-23-5 Thin, TSOT-23-5-USB Switch11:1High SideN-ChannelOn/Off2.7 V ~ 6 VNot Required2A70 mOhmNon-InvertingLoad Discharge, Status FlagCurrent Limiting (Fixed), Over Temperature, Reverse Current, UVLO-40°C ~ 85°C (TA)SOT-23-5 Thin, TSOT-23-5	

RT9742DGJ5 Guarantees



Quality Guarantees

We provide 90 days warranty. * If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

RT9742DGJ5 Payment Methods





If you have any question about RT9742DGJ5, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com