

AP2151WG-7

Request a Quote

AP2151WG-7 Information

	Part Number	AP2151WG-7
	Manufacturer	Diodes Incorporated
www.heiseacr.com	Category	Integrated Circuits (ICs) PMIC - Power Distribution Switches, Load Drivers
	Description	IC PWR SW USB 1CH 0.5A SOT-25-5
	Package	SC-74A, SOT-753
B		For the pricing/inventory/lead time, please contact us
For Reference Only		Website: https://www.heisener.com E-mail: salesdept@heisener.com

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.



AP2151WG-7 Specifications

Manufacturer Part Number	AP2151WG-7		
Manufacturer	Diodes Incorporated		
Category	Integrated Circuits (ICs)		
	PMIC - Power Distribution Switches, Load Drivers		
Package	SC-74A, SOT-753		
Series	-		
Switch Type	USB Switch		
Number of Outputs	1		
Ratio - Input:Output	1:1		
Output Configuration	High Side		
Output Type	P-Channel		
Interface	On/Off		
Voltage - Load	2.7 V ~ 5.5 V		
Voltage - Supply (Vcc/Vdd)	Not Required		
Current - Output (Max)	500mA		
Rds On (Typ)	95 mOhm		
Input Type	Non-Inverting		
Features	Status Flag		
Fault Protection	Current Limiting (Fixed), Over Temperature, Reverse Current, UVLO		
Operating Temperature	-40°C ~ 85°C (TA)		
Package / Case	SC-74A, SOT-753		
Supplier Device Package	SOT-25		
		Report errors?	

Report errors?

AP2151WG-7 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 EUARANTEE

Service Guarantees

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

AP2151WG-7 Payment Methods



AP2151WG-7 Shipping Methods



If you have any question about AP2151WG-7, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com