

AP2161FMG-7

AP2161FMG-7 Information

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For Reference Only	us Website: https://www.heisener.com 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.



AP2161FMG-7 Specifications

Manufacturer Part Number	AP2161FMG-7		
Manufacturer	Diodes Incorporated		
Category	Integrated Circuits (ICs)		
	PMIC - Power Distribution Switches, Load Drivers		
Package	6-UFDFN Exposed Pad		
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)	1A		
Rds On (Typ)	90 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	6-UFDFN Exposed Pad		
Supplier Device Package	6-DFN2018 (2.0x1.8)		
		Report errors?	

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AP2161FMG-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 Guarantees

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

AP2161FMG-7 Payment Methods



AP2161FMG-7 Shipping Methods



If you have any question about AP2161FMG-7, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com