

AP2820BMTR-G1

AP2820BMTR-G1 Information

www.belsener.com	AP2820BMTR-G1 Diodes Incorporated Integrated Circuits (ICs) PMIC - Power Distribution Switches, Load Drivers IC USB POWER SWITCH 8SOIC 8-SOIC (0.154", 3.90mm Width) For the pricing/inventory/lead time, please contact us	
For Reference Only	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.



AP2820BMTR-G1 Specifications

Manufacturer Part Number	AP2820BMTR-G1			
Manufacturer	Diodes Incorporated			
Category	Integrated Circuits (ICs)			
	PMIC - Power Distribution Switches, Load Drivers			
Package	8-SOIC (0.154", 3.90mm Width)			
Series	-			
Switch Type	USB Switch			
Number of Outputs	1			
Ratio - Input:Output	1:1			
Output Configuration	High Side			
Output Type	N-Channel			
Interface	On/Off			
Voltage - Load	2.7 V ~ 5.5 V			
Voltage - Supply (Vcc/Vdd)	Not Required			
Current - Output (Max)	2A			
Rds On (Typ)	60 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	8-SOIC (0.154", 3.90mm Width)			
Supplier Device Package	8-SOIC			
		Report errors?		

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AP2820BMTR-G1 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.

AP2820BMTR-G1 Payment Methods



AP2820BMTR-G1 Shipping Methods



If you have any question about AP2820BMTR-G1, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com