

# TPS2064CDGNR-2

### **TPS2064CDGNR-2 Information**

www.haldtarc.com	 TPS2064CDGNR-2 Texas Instruments Integrated Circuits (ICs) PMIC - Power Distribution Switches, Load Drivers IC PWR SW USB 1.5A 2CH 8MSOP 8-TSSOP, 8-MSOP (0.118", 3.00mm Width) Exposed Pad	
For Reference Only	For the pricing/inventory/lead time, please contact us	ie, please contact
To 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.



## **TPS2064CDGNR-2** Specifications

Manufacturer Part Number	TPS2064CDGNR-2		
Manufacturer	Texas Instruments		
Category	Integrated Circuits (ICs)		
	PMIC - Power Distribution Switches, Load Drivers		
Package	8-TSSOP, 8-MSOP (0.118", 3.00mm Width) Exposed Pad		
Series	-		
Switch Type	General Purpose		
Number of Outputs	2		
Ratio - Input:Output	1:2		
Output Configuration	High Side		
Output Type	N-Channel		
Interface	On/Off		
Voltage - Load	4.5 V ~ 5.5 V		
Voltage - Supply (Vcc/Vdd)	Not Required		
Current - Output (Max)	1.5A		
Rds On (Typ)	70 mOhm		
Input Type	Non-Inverting		
Features	Status Flag		
Fault Protection	Current Limiting (Fixed), Over Temperature, Reverse Current, UVLO		
Operating Temperature	-40°C ~ 125°C (TJ)		
Package / Case	8-TSSOP, 8-MSOP (0.118", 3.00mm Width) Exposed Pad		
Supplier Device Package	8-MSOP-PowerPad		
		Report errors?	

#### **TPS2064CDGNR-2** 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.

### **TPS2064CDGNR-2** Payment Methods



#### **TPS2064CDGNR-2** Shipping Methods



If you have any question about TPS2064CDGNR-2, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com