



#### MC33880DWR2 Information



For Reference Only

Part Number MC33880DWR2

Manufacturer NXP

Category Integrated Circuits (ICs)

PMIC - Power Distribution Switches, Load Drivers

**Description** IC SERIAL SWITCH OCT WSPI 28SOIC

**Package** 28-SOIC (0.295", 7.50mm Width)

For the pricing/inventory/lead time, please contact

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.









# MC33880DWR2 Specifications

Manufacturer Part Number	MC33880DWR2	
Manufacturer	NXP	
Category	Integrated Circuits (ICs)	
	PMIC - Power Distribution Switches, Load Drivers	
Package	28-SOIC (0.295", 7.50mm Width)	
Series	-	
Switch Type	General Purpose	
Number of Outputs	8	
Ratio - Input:Output	1:8	
Output Configuration	High Side or Low Side	
Output Type	N-Channel	
Interface	SPI	
Voltage - Load	5.5 V ~ 24.5 V	
Voltage - Supply (Vcc/Vdd)	4.75 V ~ 5.25 V	
Current - Output (Max)	800mA	
Rds On (Typ)	550 mOhm	
Input Type	-	
Features	-	
Fault Protection	Current Limiting (Fixed), Open Load Detect, Over Voltage	
Operating Temperature	-40°C ~ 150°C (TJ)	
Package / Case	28-SOIC (0.295", 7.50mm Width)	
Supplier Device Package	28-SOIC	
		Report errors?

#### MC33880DWR2 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.

# MC33880DWR2 Payment Methods



















# MC33880DWR2 Shipping Methods













If you have any question about MC33880DWR2, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com