

# MC15XS3400DPNAR2

## MC15XS3400DPNAR2 Information

The sector	Part Number Manufacturer Category Description Package	MC15XS3400DPNAR2 NXP Integrated Circuits (ICs) PMIC - Power Distribution Switches, Load Drivers IC SWITCH HIGH SIDE PWR 24QFN 24-PowerQFN 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.



# MC15XS3400DPNAR2 Specifications

Manufacturer Part Number	MC15XS3400DPNAR2	
Manufacturer	er NXP	
Category	Integrated Circuits (ICs)	
	PMIC - Power Distribution Switches, Load Drivers	
Package	24-PowerQFN	
Series	-	
Switch Type	General Purpose	
Number of Outputs	4	
Ratio - Input:Output	1:1	
Output Configuration	High Side	
Output Type	N-Channel	
Interface	SPI	
Voltage - Load	6 V ~ 20 V	
Voltage - Supply (Vcc/Vdd)	3 V ~ 5.5 V	
Current - Output (Max)	6A	
Rds On (Typ)	15 mOhm	
Input Type	-	
Features	Internal PWM, Slew Rate Controlled, Watchdog Timer	
Fault Protection	Current Limiting (Fixed), Open Load Detect, Over Temperature, Over Voltage	
Operating Temperature	-40°C ~ 150°C (TJ)	
Package / Case	24-PowerQFN	
Supplier Device Package24-PQFN (12x12)		
	Report errors?	

#### MC15XS3400DPNAR2 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.

## MC15XS3400DPNAR2 Payment Methods



If you have any question about MC15XS3400DPNAR2, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com