

# MC15XS3400DHFK

## MC15XS3400DHFK Information

the second second	Part Number Manufacturer Category Description Package	MC15XS3400DHFK NXP Integrated Circuits (ICs) PMIC - Power Distribution Switches, Load Drivers IC SWITCH HIGH SIDE QUAD 24PQFN 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.



# MC15XS3400DHFK Specifications

Manufacturer Part Number	MC15XS3400DHFK		
Manufacturer	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 Package	24-PQFN (12x12)		
	Report errors?		

### MC15XS3400DHFK 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.

### MC15XS3400DHFK Payment Methods



If you have any question about MC15XS3400DHFK, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com