

# MC10XS3535DHFK

#### MC10XS3535DHFK Information

Heisener.com

Part Number MC10XS3535DHFK

Manufacturer NXP

Category Integrated Circuits (ICs)

PMIC - Power Distribution Switches, Load Drivers

**Description** IC SWITCH HIGH SIDE TRPL 24QFN

Package 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.









# MC10XS3535DHFK Specifications

Manufacturer Part Number	MC10XS3535DHFK	
Manufacturer	NXP	
Category	Integrated Circuits (ICs)	
	PMIC - Power Distribution Switches, Load Drivers	
Package	24-PowerQFN	
Series	-	
Switch Type	General Purpose	
Number of Outputs	6	
Ratio - Input:Output	1:6	
Output Configuration	High Side	
Output Type	N-Channel	
Interface	SPI	
Voltage - Load	7 V ~ 20 V	
Voltage - Supply (Vcc/Vdd)	3 V ~ 5.5 V	
Current - Output (Max)	-	
Rds On (Typ)	10 mOhm (Max), 35 mOhm (Max)	
Input Type	-	
Features	Watchdog Timer	
Fault Protection	Current Limiting (Fixed), Open Load Detect, Over Temperature, UVLO	
Operating Temperature	-40°C ~ 125°C (TA)	
Package / Case	24-PowerQFN	
Supplier Device Package	24-PQFN (12x12)	
		Report errors?

#### MC10XS3535DHFK 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.

### MC10XS3535DHFK Payment Methods





















# MC10XS3535DHFK Shipping Methods













If you have any question about MC10XS3535DHFK, please do not hesitate to contact us!

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