

# MC35XS3500HFKR2

### MC35XS3500HFKR2 Information

Heisener.com

Part Number MC35XS3500HFKR2

Manufacturer NXP

Category Integrated Circuits (ICs)

PMIC - Power Distribution Switches, Load Drivers

IC PENTA 35MOHM ESWITCH 24PQFN **Description** 

24-PowerQFN **Package** 

For the pricing/inventory/lead time, please contact

Website: https://www.heisener.com For Reference Only

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.









# MC35XS3500HFKR2 Specifications

Manufacturer Part Number	MC35XS3500HFKR2
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)	35 mOhm (Max)
Input Type	-
Features	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?

#### MC35XS3500HFKR2 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.

## MC35XS3500HFKR2 Payment Methods



















## MC35XS3500HFKR2 Shipping Methods













If you have any question about MC35XS3500HFKR2, please do not hesitate to contact us!

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