



#### MC40XS6500BEK Information

Heisener.com

Part Number MC40XS6500BEK

Manufacturer NXP

Category Integrated Circuits (ICs)

PMIC - Power Distribution Switches, Load Drivers

**Description** IC SWITCH HIGH SIDE 32SOIC

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.









# MC40XS6500BEK Specifications

Manufacturer Part Number	MC40XS6500BEK	
Manufacturer	NXP	
Category	Integrated Circuits (ICs)	
	PMIC - Power Distribution Switches, Load Drivers	
Package	-	
Series	-	
Switch Type	General Purpose	
Number of Outputs	5	
Ratio - Input:Output	1:1	
Output Configuration	High Side	
Output Type	N-Channel	
Interface	SPI	
Voltage - Load	7 V ~ 18 V	
Voltage - Supply (Vcc/Vdd)	4.5 V ~ 5.5 V	
Current - Output (Max)	3.9A	
Rds On (Typ)	40 mOhm	
Input Type	-	
Features	Slew Rate Controlled	
Fault Protection	Current Limiting (Fixed), Open Load Detect, Over Temperature	
Operating Temperature	-40°C ~ 125°C (TA)	
Package / Case	-	
Supplier Device Package	-	
		Report errors?

#### MC40XS6500BEK 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.

### MC40XS6500BEK Payment Methods



















## MC40XS6500BEK Shipping Methods













If you have any question about MC40XS6500BEK, please do not hesitate to contact us!

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