



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