



MC10XS4200BFK Information

Part Number MC10XS4200BFK

Manufacturer NXP

Category Integrated Circuits (ICs)

PMIC - Power Distribution Switches, Load Drivers

Description IC SWITCH HIGH SIDE 23PQFN

Package 23-PowerQFN

For the pricing/inventory/lead time, please contact

us

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



Request a Quote

Certified Quality

For Reference Only

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.









MC10XS4200BFK Specifications

Manufacturer Part Number	MC10XS4200BFK	
Manufacturer	NXP	
Category	Integrated Circuits (ICs)	
	PMIC - Power Distribution Switches, Load Drivers	
Package	23-PowerQFN	
Series	-	
Switch Type	General Purpose	
Number of Outputs	2	
Ratio - Input:Output	1:1	
Output Configuration	High Side	
Output Type	N-Channel	
Interface	SPI	
Voltage - Load	8 V ~ 36 V	
Voltage - Supply (Vcc/Vdd)	3 V ~ 5.5 V	
Current - Output (Max)	6A	
Rds On (Typ)	10 mOhm (Max)	
Input Type	-	
Features	Internal PWM, Slew Rate Controlled, Watchdog Timer	
Fault Protection	Current Limiting (Fixed), Open Load Detect, Over Temperature, UVLO	
Operating Temperature	-40°C ~ 125°C (TA)	
Package / Case	23-PowerQFN	
Supplier Device Package	23-PQFN (12x12)	
		Report errors?

MC10XS4200BFK 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.

MC10XS4200BFK Payment Methods





















MC10XS4200BFK Shipping Methods













If you have any question about MC10XS4200BFK, please do not hesitate to contact us!

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