



MC20XS4200FK Information

Part Number MC20XS4200FK

Manufacturer NXP

Category Integrated Circuits (ICs)

PMIC - Power Distribution Switches, Load Drivers

Description IC SW HIGH SIDE 24V DUAL 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.









MC20XS4200FK Specifications

Manufacturer Part Number	MC20XS4200FK	
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)	3A	
Rds On (Typ)	20 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?

MC20XS4200FK 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.

MC20XS4200FK Payment Methods



















MC20XS4200FK Shipping Methods













If you have any question about MC20XS4200FK, please do not hesitate to contact us!

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