

MC06XS4200BFKR2

MC06XS4200BFKR2 Information

Part Number MC06XS4200BFKR2

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.









MC06XS4200BFKR2 Specifications

Manufacturer Part Number	MC06XS4200BFKR2
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)	9A
Rds On (Typ)	6 mOhm (Max)
Input Type	-
Features	Internal PWM, Slew Rate Controlled
Fault Protection	Current Limiting (Fixed), Open Load Detect, Over Temperature, Over Voltage
Operating Temperature	-40°C ~ 125°C (TA)
Package / Case	23-PowerQFN
Supplier Device Package	23-PQFN (12x12)
	Report errors?

MC06XS4200BFKR2 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.

MC06XS4200BFKR2 Payment Methods



















MC06XS4200BFKR2 Shipping Methods













If you have any question about MC06XS4200BFKR2, please do not hesitate to contact us!

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