

MC10XSD200BFKR2

MC10XSD200BFKR2 Information

Part Number MC10XSD200BFKR2

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

Website: https://www.heisener.com

Request a Quote E-mail: salesdept@heisener.com



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.









MC10XSD200BFKR2 Specifications

| Manufacturer Part Number | MC10XSD200BFKR2 |
|----------------------------|---|
| 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 | - |
| Output Configuration | High Side |
| Output Type | - |
| 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 |
| Input Type | - |
| Features | - |
| Fault Protection | Open Load Detect, Over Temperature, Over Voltage |
| Operating Temperature | $-40^{\circ}\text{C} \sim 125^{\circ}\text{C} \text{ (TA)}$ |
| Package / Case | 23-PowerQFN |
| Supplier Device Package | 23-PQFN (12x12) |
| | Report errors |

MC10XSD200BFKR2 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.

MC10XSD200BFKR2 Payment Methods



















MC10XSD200BFKR2 Shipping Methods













If you have any question about MC10XSD200BFKR2, please do not hesitate to contact us!

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