



#### MC3388FBR2 Information



For Reference Only

Part Number MC33888FBR2

Manufacturer NXP

Category Integrated Circuits (ICs)

PMIC - Power Distribution Switches, Load Drivers

**Description** IC SWITCH QUAD HI SIDE 64-QFP

Package 64-PowerBQFP

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com 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.









### MC33888FBR2 Specifications

Manufacturer Part Number	MC33888FBR2
Manufacturer	NXP
Category	Integrated Circuits (ICs)
	PMIC - Power Distribution Switches, Load Drivers
Package	64-PowerBQFP
Series	-
Switch Type	General Purpose
Number of Outputs	12 (4 High Side, 8 Low Side)
Ratio - Input:Output	-
Output Configuration	High Side or Low Side
Output Type	N-Channel
Interface	SPI
Voltage - Load	6 V ~ 27 V
Voltage - Supply (Vcc/Vdd)	4.5 V ~ 5.5 V
Current - Output (Max)	-
Rds On (Typ)	10 mOhm, 40 mOhm, 600 mOhm
Input Type	-
Features	Watchdog Timer
Fault Protection	Current Limiting (Fixed), Open Load Detect, Over Voltage
Operating Temperature	-40°C ~ 150°C (TJ)
Package / Case	64-PowerBQFP
Supplier Device Package	64-PQFP (14x14)
	Report errors?

#### MC3388FBR2 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.

# MC33888FBR2 Payment Methods



















### MC3388FBR2 Shipping Methods













If you have any question about MC33888FBR2, please do not hesitate to contact us!

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