

MC06XS3517AFKR2

MC06XS3517AFKR2 Information



For Reference Only

Part Number MC06XS3517AFKR2

Manufacturer NXP

Category Integrated Circuits (ICs)

PMIC - Power Distribution Switches, Load Drivers

Description IC SWITCH HIGH SIDE 24PQFN

Package 24-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

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.









MC06XS3517AFKR2 Specifications

Manufacturer Part Number	MC06XS3517AFKR2
Manufacturer	NXP
Category	Integrated Circuits (ICs)
	PMIC - Power Distribution Switches, Load Drivers
Package	24-PowerQFN
Series	-
Switch Type	General Purpose
Number of Outputs	5
Ratio - Input:Output	1:5
Output Configuration	High Side
Output Type	N-Channel
Interface	SPI
Voltage - Load	7V ~ 20V
Voltage - Supply (Vcc/Vdd)	3V ~ 5.5V
Current - Output (Max)	-
Rds On (Typ)	6mOhm, 17mOhm
Input Type	-
Features	Watchdog Timer
Fault Protection	Current Limiting (Fixed), Open Load Detect, Over Temperature, Over Voltage
Operating Temperature	-40°C ~ 150°C (TJ)
Package / Case	24-PowerQFN
Supplier Device Package	24-PQFN (12x12)
	Report errors?

MC06XS3517AFKR2 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.

MC06XS3517AFKR2 Payment Methods



















MC06XS3517AFKR2 Shipping Methods













If you have any question about MC06XS3517AFKR2, please do not hesitate to contact us!

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