

MC10XS3412DPNAR2

MC10XS3412DPNAR2 Information

vert heisen	Manufacturer Category Description Package	NXP Integrated Circuits (ICs) PMIC - Power Distribution Switches, Load Drivers IC SWITCH HIGH SIDE QUAD 24QFN 24-PowerQFN For the pricing/inventory/lead time, please contact us	
For Reference	ce Only	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.



MC10XS3412DPNAR2 Specifications

Manufacturer Part Number	MC10XS3412DPNAR2
Manufacturer	NXP
Category	Integrated Circuits (ICs)
	PMIC - Power Distribution Switches, Load Drivers
Package	24-PowerQFN
Series	-
Switch Type	General Purpose
Number of Outputs	4
Ratio - Input:Output	1:1
Output Configuration	High Side
Output Type	N-Channel
Interface	SPI
Voltage - Load	6 V ~ 20 V
Voltage - Supply (Vcc/Vdd)	3 V ~ 5.5 V
Current - Output (Max)	
Rds On (Typ)	10 mOhm, 12 mOhm
Input Type	
Features	Internal PWM, Slew Rate Controlled, 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?

MC10XS3412DPNAR2 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.

DISCOVER

MC10XS3412DPNAR2 Payment Methods



MC10XS3412DPNAR2 Shipping Methods



If you have any question about MC10XS3412DPNAR2, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com