

MC34982CHFKR2

MC34982CHFKR2 Information

Q	Heisener.com	Part Number Manufacturer Category Description Package	MC34982CHFKR2 NXP Integrated Circuits (ICs) PMIC - Power Distribution Switches, Load Drivers IC SW HI SIDE SELF-PROT 16-PowerQFN For the pricing/inventory/lead time, please contact	
Fe	or Reference Only	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.



MC34982CHFKR2 Specifications

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Manufacturer Part Number	MC34982CHFKR2		
Manufacturer	NXP		
Category	Integrated Circuits (ICs)		
	PMIC - Power Distribution Switches, Load Drivers		
Package	16-PowerQFN		
Series	-		
Switch Type	General Purpose		
Number of Outputs	1		
Ratio - Input:Output	1:1		
Output Configuration	High 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)	60A		
Rds On (Typ)	2 mOhm (Max)		
Input Type	-		
Features	Slew Rate Controlled, Status Flag, Watchdog Timer		
Fault Protection	Current Limiting (Fixed), Open Load Detect, Over Temperature, Over Voltage		
Operating Temperature	-40°C ~ 125°C (TA)		
Package / Case	16-PowerQFN		
Supplier Device Package	16-PQFN (12x12)		
	Report errors?		

MC34982CHFKR2 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 BUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

MC34982CHFKR2 Payment Methods



MC34982CHFKR2 Shipping Methods



If you have any question about MC34982CHFKR2, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com