

MC20XS4200BAFK

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MC20XS4200BAFK Information

aww.heisener.com	Part Number Manufacturer Category Description Package	Integrated Circuits (ICs) PMIC - Power Distribution Switches, Load Drivers IC SWITCH HIGH SIDE 23PQFN 23-PowerQFN For the pricing/inventory/lead time, please contact	
For Reference Only		us Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a Qu

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.



MC20XS4200BAFK Specifications

	MCCONCLOOD A FW		
Manufacturer Part Number	MC20XS4200BAFK		
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	1:1		
Output Configuration	High Side		
Output Type	N-Channel		
Interface	SPI		
Voltage - Load	8 V ~ 36 V		
Voltage - Supply (Vcc/Vdd)	3 V ~ 5.5 V		
Current - Output (Max)	3A		
Rds On (Typ)	20 mOhm (Max)		
Input Type	-		
Features	Internal PWM, Slew Rate Controlled, Watchdog Timer		
Fault Protection	Current Limiting (Fixed), Open Load Detect, Over Temperature, UVLO		
Operating Temperature	-40°C ~ 125°C (TA)		
Package / Case	23-PowerQFN		
Supplier Device Package	23-PQFN (12x12)		
		Report errors?	

MC20XS4200BAFK 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.

MC20XS4200BAFK Payment Methods





If you have any question about MC20XS4200BAFK, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com