

MC33580BAPNA

MC33580BAPNA Information

WWW.heisener.com	Part Number Manufacturer	MC33580BAPNA NXP
	Category	Integrated Circuits (ICs) PMIC - Power Distribution Switches, Load Drivers
	Description	IC SW QUAD HI SIDE 15MOHM 24PQFN
	Package	24-PowerQFN
		For the pricing/inventory/lead time, please contact
For Reference 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.



MC33580BAPNA Specifications

Manufacturer Part Number	MC33580BAPNA	
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 ~ 27 V	
Voltage - Supply (Vcc/Vdd)	4.5 V ~ 5.5 V	
Current - Output (Max)	-	
Rds On (Typ)	15 mOhm	
Input Type	-	
Features	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?	

MC33580BAPNA 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 EUARANTEE

Service Guarantees

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

MC33580BAPNA Payment Methods



MC33580BAPNA Shipping Methods



If you have any question about MC33580BAPNA, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com