

MC17XSF500BEKR2

MC17XSF500BEKR2 Information

Heisener.com

Part Number MC17XSF500BEKR2

Manufacturer NXP

Category Integrated Circuits (ICs)

PMIC - Power Distribution Switches, Load Drivers

Description IC SWITCH PENTA 32SOIC

32-SSOP (0.295", 7.50mm Width) Exposed Pad **Package**

For the pricing/inventory/lead time, please contact

Website: https://www.heisener.com For Reference Only

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.









MC17XSF500BEKR2 Specifications

Manufacturer Part Number	MC17XSF500BEKR2	
Manufacturer	NXP	
Category	Integrated Circuits (ICs)	
	PMIC - Power Distribution Switches, Load Drivers	
Package	32-SSOP (0.295", 7.50mm Width) Exposed Pad	
Series	-	
Switch Type	General Purpose	
Number of Outputs	6	
Ratio - Input:Output	1:1	
Output Configuration	High Side	
Output Type	N-Channel	
Interface	SPI	
Voltage - Load	18V (Max)	
Voltage - Supply (Vcc/Vdd)	4.5 V ~ 5.5 V	
Current - Output (Max)	5.5A, 11A	
Rds On (Typ)	7 mOhm, 17 mOhm	
Input Type	-	
Features	Internal PWM	
Fault Protection	Current Limiting (Fixed), Open Load Detect, Over Temperature	
Operating Temperature	-40°C ~ 125°C (TA)	
Package / Case	32-SSOP (0.295", 7.50mm Width) Exposed Pad	
Supplier Device Package	32-HSOP	
	Re	eport errors?

MC17XSF500BEKR2 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.

MC17XSF500BEKR2 Payment Methods



















MC17XSF500BEKR2 Shipping Methods













If you have any question about MC17XSF500BEKR2, please do not hesitate to contact us!

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