



MC17XS6400EK Information



For Reference Only

Part Number MC17XS6400EK

Manufacturer NXP

Category Integrated Circuits (ICs)

PMIC - Power Distribution Switches, Load Drivers

Description IC SWITCH HISD 12V DUAL 32SOIC

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

For the pricing/inventory/lead time, please contact

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.









MC17XS6400EK Specifications

Manufacturer Part Number	MC17XS6400EK	
Manufacturer	NXP	
Category	Integrated Circuits (ICs)	
	PMIC - Power Distribution Switches, Load Drivers	
Package	32-BSSOP (0.295", 7.50mm Width) Exposed Pad	
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	7 V ~ 18 V	
Voltage - Supply (Vcc/Vdd)	4.5 V ~ 5.5 V	
Current - Output (Max)	5.5A	
Rds On (Typ)	17 mOhm	
Input Type	-	
Features	Slew Rate Controlled	
Fault Protection	Current Limiting (Fixed), Open Load Detect, Over Temperature	
Operating Temperature	-40°C ~ 125°C (TA)	
Package / Case	32-BSSOP (0.295", 7.50mm Width) Exposed Pad	
Supplier Device Package	32-SOIC EP	
		Report errors?

MC17XS6400EK 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.

MC17XS6400EK Payment Methods



















MC17XS6400EK Shipping Methods













If you have any question about MC17XS6400EK, please do not hesitate to contact us!

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