



### MC07XS3200EK Information



For Reference Only

Part Number MC07XS3200EK

Manufacturer NXP

Category Integrated Circuits (ICs)

PMIC - Power Distribution Switches, Load Drivers

For the pricing/inventory/lead time, please contact

**Description** IC SWITCH DUAL 32SOIC SPDL07

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

110

Website: https://www.heisener.com E-mail: salesdept@heisener.com



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### **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.









# MC07XS3200EK Specifications

Manufacturer Part Number	MC07XS3200EK
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	2
Ratio - Input:Output	1:2
Output Configuration	High Side
Output Type	N-Channel
Interface	SPI
Voltage - Load	6 V ~ 20 V
Voltage - Supply (Vcc/Vdd)	3 V ~ 5.5 V
Current - Output (Max)	26A
Rds On (Typ)	7 mOhm
Input Type	-
Features	Internal PWM, Slew Rate Controlled, Watchdog Timer
Fault Protection	Current Limiting (Fixed), Open Load Detect, Over Temperature, Over Voltage
Operating Temperature	$-40^{\circ}\text{C} \sim 150^{\circ}\text{C} \text{ (TJ)}$
Package / Case	32-BSSOP (0.295", 7.50mm Width) Exposed Pad
Supplier Device Package	32-SOIC EP
	Report errors?

#### MC07XS3200EK 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.

## MC07XS3200EK Payment Methods





















### MC07XS3200EK Shipping Methods













If you have any question about MC07XS3200EK, please do not hesitate to contact us!

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