



MC10XS6225EK Information



For Reference Only

Part Number MC10XS6225EK

Manufacturer NXP

Category Integrated Circuits (ICs)

PMIC - Power Distribution Switches, Load Drivers

Description IC SWITCH HIGH SIDE 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



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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.









MC10XS6225EK Specifications

Manufacturer Part Number	MC10XS6225EK
Manufacturer	NXP
Category	Integrated Circuits (ICs)
Category	
n .	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	-
Output Configuration	High Side
Output Type	-
Interface	SPI
Voltage - Load	7 V ~ 18 V
Voltage - Supply (Vcc/Vdd)	4.5 V ~ 5.5 V
Current - Output (Max)	3.8A, 9A
Rds On (Typ)	10 mOhm, 25 mOhm
Input Type	-
Features	Status Flag
Fault Protection	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?

MC10XS6225EK 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.

MC10XS6225EK Payment Methods



















MC10XS6225EK Shipping Methods













If you have any question about MC10XS6225EK, please do not hesitate to contact us!

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