

MC25XS6300EK

MC25XS6300EK Information

www.halenner.com	Part Number Manufacturer	MC25XS6300EK NXP	<u>ا</u> م
	Category	Integrated Circuits (ICs) PMIC - Power Distribution Switches, Load Drivers	29 2
	Description	IC SWITCH HIGH SIDE 32SOIC	- 205
	Package	32-BSSOP (0.295", 7.50mm Width) Exposed Pad	
		For the pricing/inventory/lead time, please contact us	B۲
For Reference Only		Website: https://www.heisener.com E-mail: salesdept@heisener.com	Reques



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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.



MC25XS6300EK Specifications

Manufacturer Part Number	MC25XS6300EK
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	-
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
Rds On (Typ)	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

MC25XS6300EK 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 UARANTEE

Service Guarantees

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

MC25XS6300EK Payment Methods



MC25XS6300EK Shipping Methods



If you have any question about MC25XS6300EK, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com