



MC34931SEK Information



For Reference Only

Part Number MC34931SEK

Manufacturer NXP

Category Integrated Circuits (ICs)

PMIC - Full, Half-Bridge Drivers

Description IC HALF-BRIDGE DRVR 2 CH 32SOIC

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

For the pricing/inventory/lead time, please contact

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.









MC34931SEK Specifications

Manufacturer Part Number	MC34931SEK
Manufacturer	NXP
Category	Integrated Circuits (ICs)
	PMIC - Full, Half-Bridge Drivers
Package	32-SSOP (0.295", 7.50mm Width) Exposed Pad
Series	-
Output Configuration	Half Bridge (2)
Applications	DC Motors, General Purpose
Interface	Logic
Load Type	Inductive
Technology	Power MOSFET
Rds On (Typ)	120 mOhm
Current - Output / Channel	5A
Current - Peak Output	-
Voltage - Supply	5 V ~ 36 V
Voltage - Load	5 V ~ 36 V
Operating Temperature	-40°C ~ 150°C (TJ)
Features	Status Flag
Fault Protection	Current Limiting, Over Temperature, Short Circuit, UVLO
Mounting Type	Surface Mount
Package / Case	32-SSOP (0.295", 7.50mm Width) Exposed Pad
Supplier Device Package	32-SOIC
	Report errors?

MC34931SEK 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.

MC34931SEK Payment Methods

































If you have any question about MC34931SEK, please do not hesitate to contact us!

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