

MC33984CHFK Information


For Reference Only

Part Number [MC33984CHFK](#)
Manufacturer NXP
Category Integrated Circuits (ICs)
[PMIC - Power Distribution Switches, Load Drivers](#)
Description IC SWITCH HI SIDE DUAL 16PQFN
Package 16-PowerDFN
 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.


MC33984CHFK Specifications

| | |
|----------------------------|---|
| Manufacturer Part Number | MC33984CHFK |
| Manufacturer | NXP |
| Category | Integrated Circuits (ICs) PMIC - Power Distribution Switches, Load Drivers |
| Package | 16-PowerDFN |
| 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 ~ 27 V |
| Voltage - Supply (Vcc/Vdd) | 4.5 V ~ 5.5 V |
| Current - Output (Max) | - |
| Rds On (Typ) | 4 mOhm (Max) |
| Input Type | - |
| Features | Slew Rate Controlled, Watchdog Timer |
| Fault Protection | Current Limiting (Fixed), Open Load Detect, Over Temperature, Over Voltage |
| Operating Temperature | -40°C ~ 150°C (TJ) |
| Package / Case | 16-PowerDFN |
| Supplier Device Package | 16-PQFN (12x12) |

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MC33984CHFK 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.

MC33984CHFK Payment Methods



MC33984CHFK Shipping Methods



If you have any question about MC33984CHFK, please do not hesitate to contact us!

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