



MC33981BHFK Information

Part Number MC33981BHFK

Manufacturer NXP

Category Integrated Circuits (ICs)

PMIC - Power Distribution Switches, Load Drivers

Description IC SWITCH HI SIDE SINGLE 16PQFN

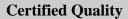
Package 16-PowerDFN

For the pricing/inventory/lead time, please contact

us

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





For Reference Only

MC33981RHFK Specifications

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.









Report errors?

| WIC55981BHFK Specifications | |
|-----------------------------|--------------------------------------------------|
| Manufacturer Part Number | MC33981BHFK |
| Manufacturer | NXP |
| Category | Integrated Circuits (ICs) |
| | PMIC - Power Distribution Switches, Load Drivers |
| Package | 16-PowerDFN |
| Series | - |
| Switch Type | General Purpose |
| Number of Outputs | 1 |
| Ratio - Input:Output | 1:1 |
| Output Configuration | High Side |
| Output Type | N-Channel |
| Interface | PWM |
| Voltage - Load | 6 V ~ 27 V |
| Voltage - Supply (Vcc/Vdd) | - |
| Current - Output (Max) | 40A |
| Rds On (Typ) | 4 mOhm |
| Input Type | - |
| Features | Slew Rate Controlled |
| Fault Protection | Current Limiting (Fixed), Over Temperature |
| Operating Temperature | -40°C ~ 150°C (TJ) |
| Package / Case | 16-PowerDFN |
| Supplier Device Package | 16-PQFN (12x12) |

MC33981BHFK 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.

MC33981BHFK Payment Methods



















MC33981BHFK Shipping Methods













If you have any question about MC33981BHFK, please do not hesitate to contact us!

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