

MC33882EPR2

MC33882EPR2 Information

| www.weiseneiteom | Part Number Manufacturer Category Description Package | Integrated Circuits (ICs) PMIC - Power Distribution Switches, Load Drivers IC SWITCH LO SIDE 60UT 32-QFN 32-VQFN Exposed Pad For the pricing/inventory/lead time, please contact | |
|--------------------|---|--|-----------------|
| For Reference Only | | us 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.



MC33882EPR2 Specifications

| Manufacturer Part Number | MC33882EPR2 |
|----------------------------|--|
| Manufacturer | NXP |
| Category | Integrated Circuits (ICs) |
| | PMIC - Power Distribution Switches, Load Drivers |
| Package | 32-VQFN Exposed Pad |
| Series | - |
| Switch Type | General Purpose |
| Number of Outputs | 6 |
| Ratio - Input:Output | 1:1 |
| Output Configuration | Low Side |
| Output Type | N-Channel |
| Interface | SPI, Parallel |
| Voltage - Load | 8 V ~ 25 V |
| Voltage - Supply (Vcc/Vdd) | 4.5 V ~ 5.5 V |
| Current - Output (Max) | - |
| Rds On (Typ) | 400 mOhm |
| Input Type | - |
| Features | - |
| Fault Protection | Current Limiting (Fixed), Open Load Detect, Over Voltage |
| Operating Temperature | -40°C ~ 150°C (TJ) |
| Package / Case | 32-VQFN Exposed Pad |
| Supplier Device Package | 32-QFN-EP (7x7) |
| | Report errors? |

MC33882EPR2 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

Service Guarantees

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

MC33882EPR2 Payment Methods





If you have any question about MC33882EPR2, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com