## LM25019MRE/NOPB Information

For Reference Only

| | |
|---|---|
| **Part Number** | LM25019MRE/NOPB |
| **Manufacturer** | Texas Instruments |
| **Category** | Integrated Circuits (ICs) |
| | PMIC - Voltage Regulators - DC DC Switching Regulators |
| **Description** | IC REG BUCK ADJ 0.1A 8SOPWRPAD |
| **Package** | 8-PowerSOIC (0.154", 3.90mm Width) |
| | For the pricing/inventory/lead time, please contact 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.

## LM25019MRE/NOPB Specifications

| Manufacturer Part Number | LM25019MRE/NOPB |
|---|---|
| Manufacturer | Texas Instruments |
| Category | Integrated Circuits (ICs) |
| | PMIC - Voltage Regulators - DC DC Switching Regulators |
| Package | 8-PowerSOIC (0.154", 3.90mm Width) |
| Series | - |
| Function | Step-Down |
| Output Configuration | Positive |
| Topology | Buck |
| Output Type | Adjustable |
| Number of Outputs | 1 |
| Voltage - Input (Min) | 7.5V |
| Voltage - Input (Max) | 48V |
| Voltage - Output (Min/Fixed) | 1.225V |
| Voltage - Output (Max) | 40V |
| Current - Output | 100mA |
| Frequency - Switching | Up to 1MHz |
| Synchronous Rectifier | Yes |
| Operating Temperature | -40°C ~ 125°C (TJ) |
| Mounting Type | Surface Mount |
| Package / Case | 8-PowerSOIC (0.154", 3.90mm Width) |
| Supplier Device Package | 8-SO PowerPad |
| | Report errors? |

## LM25019MRE/NOPB 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.

## LM25019MRE/NOPB Payment Methods

## LM25019MRE/NOPB Shipping Methods

If you have any question about LM25019MRE/NOPB, please do not hesitate to contact us!
Website: https://www.heisener.com
E-mail: salesdept@heisener.com