

LM25116MH/NOPB

LM25116MH/NOPB Information

| Transar | Part Number | LM25116MH/NOPB | |
|--------------------|--------------|---|-----|
| | Manufacturer | Texas Instruments | _ |
| | Category | Integrated Circuits (ICs) PMIC - Voltage Regulators - DC DC Switching Controllers | |
| | Description | IC REG CTRLR BUCK 20TSSOP | 22 |
| | Package | 20-TSSOP (0.173", 4.40mm Width) Exposed Pad | |
| For Reference Only | | For the pricing/inventory/lead time, please contact | |
| | | us Website: https://www.heisener.com E-mail: salesdept@heisener.com | Req |

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.



a Quote

LM25116MH/NOPB Specifications

| Manufacturer Part Number | LM25116MH/NOPB | | |
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| Manufacturer | Texas Instruments | | |
| Category | Integrated Circuits (ICs) | | |
| | PMIC - Voltage Regulators - DC DC Switching Controllers | | |
| Package | 20-TSSOP (0.173", 4.40mm Width) Exposed Pad | | |
| Series | - | | |
| Output Type | Transistor Driver | | |
| Function | Step-Down | | |
| Output Configuration | Positive | | |
| Topology | Buck | | |
| Number of Outputs | 1 | | |
| Output Phases | 1 | | |
| Voltage - Supply (Vcc/Vdd) | 6 V ~ 42 V | | |
| Frequency - Switching | $50 \text{kHz} \sim 1 \text{MHz}$ | | |
| Duty Cycle (Max) | - | | |
| Synchronous Rectifier | Yes | | |
| Clock Sync | Yes | | |
| Serial Interfaces | - | | |
| Control Features | Enable, Frequency Control, Ramp, Soft Start | | |
| Operating Temperature | -40°C ~ 125°C (TJ) | | |
| Package / Case | 20-TSSOP (0.173", 4.40mm Width) Exposed Pad | | |
| Supplier Device Package | 20-HTSSOP | | |
| | Report errors? | | |

LM25116MH/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 BUARANTEE

Service Guarantees

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

LM25116MH/NOPB Payment Methods



LM25116MH/NOPB Shipping Methods



If you have any question about LM25116MH/NOPB, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com