

# LM3495MTCX/NOPB

#### LM3495MTCX/NOPB Information

Part Number LM3495MTCX/NOPB

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)

PMIC Voltage Regulat

PMIC - Voltage Regulators - DC DC Switching

Controllers

DescriptionIC REG CTRLR BUCK 16TSSOPPackage16-TSSOP (0.173", 4.40mm Width)

For the pricing/inventory/lead time, please contact

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



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# **Certified Quality**

For Reference Only

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.









# LM3495MTCX/NOPB Specifications

| Manufacturer Part Number   | LM3495MTCX/NOPB   |
|----------------------------|---|
| Manufacturer               | Texas Instruments                                       |
| Category                   | Integrated Circuits (ICs)                               |
|                            | PMIC - Voltage Regulators - DC DC Switching Controllers |
| Package                    | 16-TSSOP (0.173", 4.40mm Width)                         |
| Series                     | -   |
| Output Type                | Transistor Driver                                       |
| Function                   | Step-Down   |
| Output Configuration       | Positive  |
| Topology                   | Buck  |
| Number of Outputs          | 1   |
| Output Phases              | 1   |
| Voltage - Supply (Vcc/Vdd) | 2.9 V ~ 18 V  |
| Frequency - Switching      | 200kHz ~ 1.5MHz   |
| Duty Cycle (Max)           | 96%   |
| Synchronous Rectifier      | Yes   |
| Clock Sync                 | Yes   |
| Serial Interfaces          | -   |
| Control Features           | Current Limit, Frequency Control, Tracking              |
| Operating Temperature      | -40°C ~ 125°C (TJ)                                      |
| Package / Case             | 16-TSSOP (0.173", 4.40mm Width)                         |
| Supplier Device Package    | 16-TSSOP  |
|                            | Report errors?  |

#### LM3495MTCX/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.

### LM3495MTCX/NOPB Payment Methods



















### LM3495MTCX/NOPB Shipping Methods













If you have any question about LM3495MTCX/NOPB, please do not hesitate to contact us!

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