# LT3500IMSE#PBF Information

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|---|---|
| **Part Number** | LT3500IMSE#PBF |
| **Manufacturer** | Linear Technology |
| **Category** | Integrated Circuits (ICs) |
| | PMIC - Voltage Regulators - Linear + Switching |
| **Description** | IC REG DL BUCK/LINEAR 16-MSOP |
| **Package** | 16-TFSOP (0.118", 3.00mm Width) Exposed Pad |
| | For the pricing/inventory/lead time, please contact us |
| | Website: https://www.heisener.com |
| | E-mail: salesdept@heisener.com |

For Reference Only

**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.

# LT3500IMSE#PBF Specifications

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|---|---|
| Manufacturer Part Number | LT3500IMSE#PBF |
| Manufacturer | Linear Technology |
| Category | Integrated Circuits (ICs) |
| | PMIC - Voltage Regulators - Linear + Switching |
| Package | 16-TFSOP (0.118", 3.00mm Width) Exposed Pad |
| Series | - |
| Topology | Step-Down (Buck) (1), Linear (LDO) (1) |
| Function | Any Function |
| Number of Outputs | 2 |
| Frequency - Switching | 500kHz ~ 2.4MHz |
| Voltage/Current - Output 1 | 0.8 V ~ 38.9 V, 2A |
| Voltage/Current - Output 2 | Adjustable, 13mA |
| Voltage/Current - Output 3 | - |
| w/LED Driver | No |
| w/Supervisor | No |
| w/Sequencer | No |
| Voltage - Supply | 3 V ~ 36 V |
| Operating Temperature | -40°C ~ 125°C |
| Mounting Type | Surface Mount |
| Package / Case | 16-TFSOP (0.118", 3.00mm Width) Exposed Pad |
| Supplier Device Package | 16-MSOP-EP |

Report errors?

## LT3500IMSE#PBF 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.

## LT3500IMSE#PBF Payment Methods

## LT3500IMSE#PBF Shipping Methods

If you have any question about LT3500IMSE#PBF, please do not hesitate to contact us!
Website: https://www.heisener.com
E-mail: salesdept@heisener.com