

**LTC4050EMS-4.2#PBF Information**


For Reference Only

**Part Number** [LTC4050EMS-4.2#PBF](#)  
**Manufacturer** Linear Technology  
**Category** Integrated Circuits (ICs)  
**Category** [PMIC - Battery Chargers](#)  
**Description** IC BATT CHRG CNTRL LI-ION 10MSOP  
**Package** 10-TFSOP, 10-MSOP (0.118", 3.00mm Width)  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**LTC4050EMS-4.2#PBF Specifications**

|                          |  |
|--------------------------|--|
| Manufacturer Part Number | <a href="#">LTC4050EMS-4.2#PBF</a>                                   |
| Manufacturer             | Linear Technology  |
| Category                 | Integrated Circuits (ICs)<br><a href="#">PMIC - Battery Chargers</a> |
| Package                  | 10-TFSOP, 10-MSOP (0.118", 3.00mm Width)                             |
| Series                   | -  |
| Battery Chemistry        | Lithium-Ion  |
| Number of Cells          | 1  |
| Current - Charging       | Constant - Programmable  |
| Programmable Features    | Timer  |
| Fault Protection         | -  |
| Charge Current - Max     | -  |
| Battery Pack Voltage     | 4.2V   |
| Voltage - Supply (Max)   | 10V  |
| Interface                | -  |
| Operating Temperature    | -40°C ~ 85°C (TA)  |
| Mounting Type            | -  |
| Package / Case           | 10-TFSOP, 10-MSOP (0.118", 3.00mm Width)                             |
| Supplier Device Package  | 10-MSOP  |

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## LTC4050EMS-4.2#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.

## LTC4050EMS-4.2#PBF Payment Methods



## LTC4050EMS-4.2#PBF Shipping Methods



If you have any question about LTC4050EMS-4.2#PBF, please do not hesitate to contact us!

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E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)