

# LTC4121IUD-4.2#TRPBF

## LTC4121IUD-4.2#TRPBF Information



For Reference Only

Part Number	LTC4121IUD-4.2#TRPBF
Manufacturer	Linear Technology
Category	Integrated Circuits (ICs) PMIC - Battery Chargers
Description	IC BATT CHARGER 40V 400MA 16QFN
Package	16-WFQFN Exposed Pad
	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.



# LTC4121IUD-4.2#TRPBF Specifications

Manufacturer Part NumberLTC4121IUD-4.2#TRPBFManufacturerLinear TechnologyCategoryIntegrated Circuits (ICs)PAckagePMIC - Battery ChargersPackage16-WFQFN Exposed PadSeries-Battery ChemistryLithium-Ion/PolymerNumber of Cells-Current - ChargingConstant - Programmable FeaturesProgrammable Features-Fault Protection-Charge Current - Max400mABattery Pack Voltage4.2VVoltage - Supply (Max)40V
CategoryIntegrated Circuits (ICs)PMIC - Battery ChargersPackage16-WFQFN Exposed PadSeries-Battery ChemistryLithium-Ion/PolymerNumber of Cells-Current - ChargingConstant - ProgrammableProgrammable Features-Fault Protection-Charge Current - Max400mABattery Pack Voltage4.2V
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Current - ChargingConstant - ProgrammableProgrammable Features-Fault Protection-Charge Current - Max400mABattery Pack Voltage4.2V
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Fault Protection-Charge Current - Max400mABattery Pack Voltage4.2V
Charge Current - Max400mABattery Pack Voltage4.2V
Battery Pack Voltage 4.2V
Voltage - Supply (Max) 40V
ionage suppristant,
Interface -
Operating Temperature $-40^{\circ}\text{C} \sim 125^{\circ}\text{C}$ (TJ)
Mounting Type -
Package / Case 16-WFQFN Exposed Pad
Supplier Device Package16-QFN (3x3)
Report errors?

### LTC4121IUD-4.2#TRPBF 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.

## LTC4121IUD-4.2#TRPBF Payment Methods



If you have any question about LTC4121IUD-4.2#TRPBF, please do not hesitate to contact us! Website: https://www.heisener.com

E-mail: salesdept@heisener.com