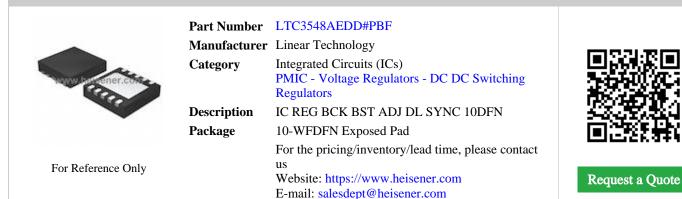


LTC3548AEDD#PBF

LTC3548AEDD#PBF Information



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.



LTC3548AEDD#PBF Specifications

Manufacturer Part NumberLTC3548AEDD#PBFManufacturerLinear TechnologyCategoryIntegrated Circuits (ICs)PMIC - Voltage Regulators - DC DC Switching RegulatorsPackage10-WFDFN Exposed PadSeries-FunctionStep-Down, Step-Up/Step-DownOutput ConfigurationPositiveTopologyBuck, Buck-BoostOutput TypeAdjustableNumber of Outputs2Voltage - Input (Min)2.5V
CategoryIntegrated Circuits (ICs)PMIC - Voltage Regulators - DC DC Switching RegulatorsPackage10-WFDFN Exposed PadSeries-FunctionStep-Down, Step-Up/Step-DownOutput ConfigurationPositiveTopologyBuck, Buck-BoostOutput TypeAdjustableNumber of Outputs2
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Package10-WFDFN Exposed PadSeries-FunctionStep-Down, Step-Up/Step-DownOutput ConfigurationPositiveTopologyBuck, Buck-BoostOutput TypeAdjustableNumber of Outputs2
Series-FunctionStep-Down, Step-Up/Step-DownOutput ConfigurationPositiveTopologyBuck, Buck-BoostOutput TypeAdjustableNumber of Outputs2
FunctionStep-Down, Step-Up/Step-DownOutput ConfigurationPositiveTopologyBuck, Buck-BoostOutput TypeAdjustableNumber of Outputs2
Output ConfigurationPositiveTopologyBuck, Buck-BoostOutput TypeAdjustableNumber of Outputs2
TopologyBuck, Buck-BoostOutput TypeAdjustableNumber of Outputs2
Output TypeAdjustableNumber of Outputs2
Number of Outputs 2
1
Voltage - Input (Min) 2.5V
Voltage - Input (Max) 5.5V
Voltage - Output (Min/Fixed) 0.6V
Voltage - Output (Max) 5V
Current - Output 400mA, 800mA
Frequency - Switching 2.25MHz
Synchronous Rectifier Yes
Operating Temperature $-40^{\circ}\text{C} \sim 125^{\circ}\text{C} \text{(TJ)}$
Mounting Type Surface Mount
Package / Case 10-WFDFN Exposed Pad
Supplier Device Package10-DFN (3x3)
Report error

LTC3548AEDD#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.

LTC3548AEDD#PBF Payment Methods



If you have any question about LTC3548AEDD#PBF, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com