



LTC4416EMS#PBF Information



For Reference Only

Part Number LTC4416EMS#PBF
Manufacturer Linear Technology
Category Integrated Circuits (ICs)

PMIC - OR Controllers, Ideal Diodes

Description IC OR CTRLR SRC SELECT 10MSOP **Package** 10-TFSOP, 10-MSOP (0.118", 3.00mm Width)

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



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.









LTC4416EMS#PBF Specifications

Manufacturer Part NumberLTC4416EMS#PBFManufacturerLinear TechnologyCategoryIntegrated Circuits (ICs)PMIC - OR Controllers, Ideal DiodesPackage10-TFSOP, 10-MSOP (0.118", 3.00mm Width)SeriesPowerPath?TypeSource Selector SwitchFET TypeP-ChannelRatio - Input:Output2:1Internal Switch(s)NoDelay Time - ON60μs
Category Integrated Circuits (ICs) PMIC - OR Controllers, Ideal Diodes Package 10-TFSOP, 10-MSOP (0.118", 3.00mm Width) Series PowerPath? Type Source Selector Switch FET Type P-Channel Ratio - Input:Output 2:1 Internal Switch(s) No
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Ratio - Input:Output 2:1 Internal Switch(s) No
Internal Switch(s) No
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Delay Time - ON 60μs
Delay Time - OFF 30μs
Current - Output (Max) -
Current - Supply 130μA
Voltage - Supply $3.6 \text{ V} \sim 36 \text{ V}$
Applications Battery Backup, Industrial/Automotive, High Current Switch
Operating Temperature $-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$
Mounting Type Surface Mount
Package / Case 10-TFSOP, 10-MSOP (0.118", 3.00mm Width)
Supplier Device Package 10-MSOP
Report er

LTC4416EMS#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.

LTC4416EMS#PBF Payment Methods

































If you have any question about LTC4416EMS#PBF, please do not hesitate to contact us!

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