



FAN4868UC33X Information



For Reference Only

Part Number FAN4868UC33X
Manufacturer ON Semiconductor
Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - DC DC Switching

Regulators

Description IC REG BOOST 3.3V 300MA 6WLCSP

Package 6-XFBGA, WLCSP

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.









FAN4868UC33X Specifications

| Manufacturer Part Number | FAN4868UC33X |
|------------------------------|--|
| Manufacturer | ON Semiconductor |
| Category | Integrated Circuits (ICs) |
| | PMIC - Voltage Regulators - DC DC Switching Regulators |
| Package | 6-XFBGA, WLCSP |
| Series | TinyBoost® |
| Function | Step-Up |
| Output Configuration | Positive |
| Topology | Boost |
| Output Type | Fixed |
| Number of Outputs | 1 |
| Voltage - Input (Min) | 2.3V |
| Voltage - Input (Max) | 3.2V |
| Voltage - Output (Min/Fixed) | 3.3V |
| Voltage - Output (Max) | - |
| Current - Output | 300mA |
| Frequency - Switching | 3MHz |
| Synchronous Rectifier | Yes |
| Operating Temperature | $-40^{\circ}\text{C} \sim 85^{\circ}\text{C} \text{ (TA)}$ |
| Mounting Type | Surface Mount |
| Package / Case | 6-XFBGA, WLCSP |
| Supplier Device Package | 6-WLCSP (0.88x1.23) |
| | Report errors? |

FAN4868UC33X 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.

FAN4868UC33X Payment Methods



















FAN4868UC33X Shipping Methods













If you have any question about FAN4868UC33X, please do not hesitate to contact us!

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