

**MCP1631VHVT-330E/SS Information**


For Reference Only

**Part Number** MCP1631VHVT-330E/SS  
**Manufacturer** Microchip Technology  
**Category** Integrated Circuits (ICs)  
 PMIC - Voltage Regulators - DC DC Switching Controllers  
**Description** IC REG CTRLR SEPIC 20SSOP  
**Package** 20-SSOP (0.209", 5.30mm 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.


**MCP1631VHVT-330E/SS Specifications**

|                            |  |
|----------------------------|--|
| Manufacturer Part Number   | MCP1631VHVT-330E/SS  |
| Manufacturer               | Microchip Technology   |
| Category                   | Integrated Circuits (ICs)<br>PMIC - Voltage Regulators - DC DC Switching Controllers |
| Package                    | 20-SSOP (0.209", 5.30mm Width)   |
| Series                     | -  |
| Output Type                | Transistor Driver  |
| Function                   | Step-Up/Step-Down  |
| Output Configuration       | Positive   |
| Topology                   | Sepic  |
| Number of Outputs          | 1  |
| Output Phases              | 1  |
| Voltage - Supply (Vcc/Vdd) | 3.5 V ~ 16 V   |
| Frequency - Switching      | -  |
| Duty Cycle (Max)           | -  |
| Synchronous Rectifier      | No   |
| Clock Sync                 | No   |
| Serial Interfaces          | -  |
| Control Features           | Enable, Frequency Control, Ramp  |
| Operating Temperature      | -40°C ~ 125°C (TJ)   |
| Package / Case             | 20-SSOP (0.209", 5.30mm Width)   |
| Supplier Device Package    | 20-SSOP  |

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## MCP1631VHVT-330E/SS 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.

## MCP1631VHVT-330E/SS Payment Methods



## MCP1631VHVT-330E/SS Shipping Methods



If you have any question about MCP1631VHVT-330E/SS, please do not hesitate to contact us!

Website: <https://www.heisener.com>

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