

MC33025PG Information



For Reference Only

Part Number [MC33025PG](#)
Manufacturer ON Semiconductor
Category Integrated Circuits (ICs)
[PMIC - AC DC Converters, Offline Switchers](#)
Description IC REG CTRLR ISO PWM CM/VM 16DIP
Package 16-DIP (0.300", 7.62mm)
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com



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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.



MC33025PG Specifications

| | |
|----------------------------|---|
| Manufacturer Part Number | MC33025PG |
| Manufacturer | ON Semiconductor |
| Category | Integrated Circuits (ICs) PMIC - AC DC Converters, Offline Switchers |
| Package | 16-DIP (0.300", 7.62mm) |
| Series | - |
| Output Isolation | Isolated |
| Internal Switch(s) | No |
| Voltage - Breakdown | - |
| Topology | Half-Bridge |
| Voltage - Start Up | 9.2V |
| Voltage - Supply (Vcc/Vdd) | 8.4 V ~ 30 V |
| Duty Cycle | 45% |
| Frequency - Switching | 1MHz |
| Power (Watts) | - |
| Fault Protection | Current Limiting |
| Control Features | Frequency Control, Soft Start |
| Operating Temperature | -40°C ~ 105°C (TA) |
| Package / Case | 16-DIP (0.300", 7.62mm) |
| Supplier Device Package | 16-PDIP |
| Mounting Type | Through Hole |

[Report errors?](#)

MC33025PG 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.

MC33025PG Payment Methods



MC33025PG Shipping Methods



If you have any question about MC33025PG, please do not hesitate to contact us!

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