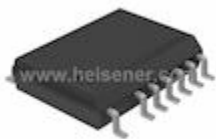


MC33363BDWR2G Information


For Reference Only

Part Number [MC33363BDWR2G](#)
Manufacturer ON Semiconductor
Category Integrated Circuits (ICs)
[PMIC - AC DC Converters, Offline Switchers](#)
Description IC OFFLINE SWIT PWM HV 16SOIC
Package 16-SOIC (0.295", 7.50mm Width) 13 Leads
 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.


MC33363BDWR2G Specifications

Manufacturer Part Number	MC33363BDWR2G
Manufacturer	ON Semiconductor
Category	Integrated Circuits (ICs) PMIC - AC DC Converters, Offline Switchers
Package	16-SOIC (0.295", 7.50mm Width) 13 Leads
Series	-
Output Isolation	Isolated
Internal Switch(s)	Yes
Voltage - Breakdown	700V
Topology	Flyback, Forward
Voltage - Start Up	15.2V
Voltage - Supply (Vcc/Vdd)	9.5 V ~ 40 V
Duty Cycle	50%
Frequency - Switching	67.5kHz ~ 285kHz
Power (Watts)	-
Fault Protection	Current Limiting, Over Temperature, Over Voltage
Control Features	Frequency Control
Operating Temperature	-25°C ~ 150°C (TJ)
Package / Case	16-SOIC (0.295", 7.50mm Width) 13 Leads
Supplier Device Package	16-SOIC
Mounting Type	Surface Mount

[Report errors?](#)

MC33363BDWR2G 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.

MC33363BDWR2G Payment Methods



MC33363BDWR2G Shipping Methods



If you have any question about MC33363BDWR2G, please do not hesitate to contact us!

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

E-mail: salesdept@heisener.com