

ICE3B3565I Information


For Reference Only

Part Number [ICE3B3565I](#)
Manufacturer Infineon Technologies
Category Integrated Circuits (ICs)
[PMIC - AC DC Converters, Offline Switchers](#)
Description IC OFFLINE CTRLR SMPS OTP TO220
Package TO-220-6 Formed 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.


ICE3B3565I Specifications

Manufacturer Part Number	ICE3B3565I
Manufacturer	Infineon Technologies
Category	Integrated Circuits (ICs) PMIC - AC DC Converters, Offline Switchers
Package	TO-220-6 Formed Leads
Series	CoolMOS?, CoolSET?F3
Output Isolation	Isolated
Internal Switch(s)	Yes
Voltage - Breakdown	650V
Topology	Flyback
Voltage - Start Up	15V
Voltage - Supply (Vcc/Vdd)	8.5 V ~ 21 V
Duty Cycle	72%
Frequency - Switching	67kHz
Power (Watts)	170W
Fault Protection	Current Limiting, Open Loop, Over Load, Over Temperature, Over Voltage
Control Features	Soft Start
Operating Temperature	-25°C ~ 130°C (TJ)
Package / Case	TO-220-6 Formed Leads
Supplier Device Package	PG-TO220-6
Mounting Type	Through Hole

[Report errors?](#)

ICE3B3565I 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.

ICE3B3565I Payment Methods



ICE3B3565I Shipping Methods



If you have any question about ICE3B3565I, please do not hesitate to contact us!

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