



ICE3B1565J Information

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For Reference Only

Part Number ICE3B1565J

Manufacturer Infineon Technologies

Category Integrated Circuits (ICs)

PMIC - AC DC Converters, Offline Switchers

Description IC OFFLINE CTRLR SMPS OTP 8DIP

Package 8-DIP (0.300", 7.62mm)

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.









ICE3B1565J Specifications

Manufacturer Part Number	ICE3B1565J	
Manufacturer	Infineon Technologies	
Category	Integrated Circuits (ICs)	
	PMIC - AC DC Converters, Offline Switchers	
Package	8-DIP (0.300", 7.62mm)	
Series	CoolMOS?, CoolSET?F3	
Output Isolation	Isolated	
Internal Switch(s)	Yes	
Voltage - Breakdown	650V	
Topology	Flyback	
Voltage - Start Up	18V	
Voltage - Supply (Vcc/Vdd)	10.3 V ~ 26 V	
Duty Cycle	75%	
Frequency - Switching	67kHz	
Power (Watts)	42W	
Fault Protection	Current Limiting, Open Circuit, Over Load, Over Temperature, Over Voltage	
Control Features	Soft Start	
Operating Temperature	-25°C ~ 130°C (TJ)	
Package / Case	8-DIP (0.300", 7.62mm)	
Supplier Device Package	PG-DIP-8	
Mounting Type	Through Hole	
		Report errors?

ICE3B1565J 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.

ICE3B1565J Payment Methods



















ICE3B1565J Shipping Methods













If you have any question about ICE3B1565J, please do not hesitate to contact us!

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