

## **ICE3A1065 Information**

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For Reference Only

Part Number ICE3A1065

Manufacturer Infineon Technologies

Category Integrated Circuits (ICs)

PMIC - AC DC Converters, Offline Switchers

**Description** IC OFFLINE CTRLR SMPS CM 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.









# **ICE3A1065 Specifications**

Manufacturer Part Number	ICE3A1065	
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	15V	
Voltage - Supply (Vcc/Vdd)	8.5 V ~ 21 V	
Duty Cycle	72%	
Frequency - Switching	100kHz	
Power (Watts)	32W	
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	8-DIP (0.300", 7.62mm)	
Supplier Device Package	PG-DIP-8	
Mounting Type	Through Hole	
		Report errors?

#### **ICE3A1065 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.

## **ICE3A1065 Payment Methods**





















### **ICE3A1065 Shipping Methods**













If you have any question about ICE3A1065, please do not hesitate to contact us!

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