

ICE3B0565JGXUMA1

ICE3B0565JGXUMA1 Information

Part Number ICE3B0565JGXUMA1 Manufacturer Infineon Technologies Integrated Circuits (ICs) Category

PMIC - AC DC Converters, Offline Switchers IC OFFLINE CTRLR SMPS OTP DSO12

Description 16-SOIC (0.154", 3.90mm Width) 12 leads **Package**

For the pricing/inventory/lead time, please contact

Website: https://www.heisener.com For Reference Only E-mail: salesdept@heisener.com





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.









ICE3B0565JGXUMA1 Specifications

Manufacturer Part Number	ICE3B0565JGXUMA1	
Manufacturer	Infineon Technologies	
Category	Integrated Circuits (ICs)	
	PMIC - AC DC Converters, Offline Switchers	
Package	16-SOIC (0.154", 3.90mm Width) 12 leads	
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)	25W	
Fault Protection	Current Limiting, Open Loop, Over Load, Over Temperature, Over Voltage	
Control Features	Soft Start	
Operating Temperature	-40°C ~ 150°C (TJ)	
Package / Case	16-SOIC (0.154", 3.90mm Width) 12 leads	
Supplier Device Package	PG-DSO-12	
Mounting Type	Surface Mount	
		Report errors?

ICE3B0565JGXUMA1 Guarantees



Ouality 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.

ICE3B0565JGXUMA1 Payment Methods



















ICE3B0565JGXUMA1 Shipping Methods













If you have any question about ICE3B0565JGXUMA1, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com