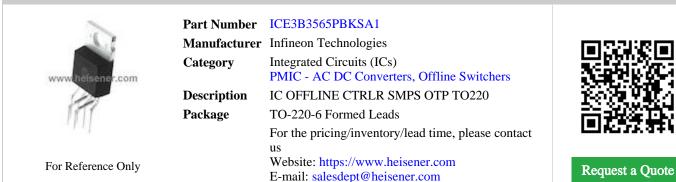


ICE3B3565PBKSA1

ICE3B3565PBKSA1 Information



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.



ICE3B3565PBKSA1 Specifications

Manufacturer Part Number	ICE3B3565PBKSA1	
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?

ICE3B3565PBKSA1 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.

ICE3B3565PBKSA1 Payment Methods





If you have any question about ICE3B3565PBKSA1, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com