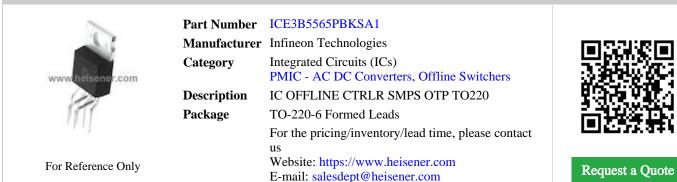


ICE3B5565PBKSA1

ICE3B5565PBKSA1 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.



ICE3B5565PBKSA1 Specifications

| Manufacturer Part Number | ICE3B5565PBKSA1 | |
|----------------------------|--|----------------|
| 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) | 240W | |
| 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? |

ICE3B5565PBKSA1 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 BUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

ICE3B5565PBKSA1 Payment Methods





If you have any question about ICE3B5565PBKSA1, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com