

**ICE3BR0665JFXKSA1 Information**


For Reference Only

**Part Number** [ICE3BR0665JFXKSA1](#)  
**Manufacturer** Infineon Technologies  
**Category** Integrated Circuits (ICs)  
[PMIC - AC DC Converters, Offline Switchers](#)  
**Description** IC OFFLINE CTRLR SMPS OTP TO220-6  
**Package** TO-220-6 Full Pack, Formed Leads  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**ICE3BR0665JFXKSA1 Specifications**

|                            |   |
|----------------------------|---|
| Manufacturer Part Number   | <a href="#">ICE3BR0665JFXKSA1</a>   |
| Manufacturer               | Infineon Technologies   |
| Category                   | Integrated Circuits (ICs)<br><a href="#">PMIC - AC DC Converters, Offline Switchers</a> |
| Package                    | TO-220-6 Full Pack, Formed Leads  |
| Series                     | CoolMOS?, CoolSET?F3R   |
| Output Isolation           | Isolated  |
| Internal Switch(s)         | Yes   |
| Voltage - Breakdown        | 650V  |
| Topology                   | Flyback   |
| Voltage - Start Up         | 18V   |
| Voltage - Supply (Vcc/Vdd) | 10.5 V ~ 25 V   |
| Duty Cycle                 | 75%   |
| Frequency - Switching      | 67kHz   |
| Power (Watts)              | 259W  |
| Fault Protection           | Current Limiting, Open Loop, Over Load, Over Temperature, Over Voltage                  |
| Control Features           | -   |
| Operating Temperature      | -40°C ~ 150°C (TJ)  |
| Package / Case             | TO-220-6 Full Pack, Formed Leads  |
| Supplier Device Package    | PG-TO220-6  |
| Mounting Type              | Through Hole  |

[Report errors?](#)

## ICE3BR0665JFXKSA1 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.

## ICE3BR0665JFXKSA1 Payment Methods



## ICE3BR0665JFXKSA1 Shipping Methods



If you have any question about ICE3BR0665JFXKSA1, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)