

SMPS CTRL, 67KHZ, 10W, Input Voltage AC Min:85V, Input Voltage AC Max:265V, AC / DC Converter Case Style:DIP, No. of Pins:8Pins, Power Rating:10W, Topology:Flyback, Operating Temperature Min:-40 C, Operating Temperature



Images are for reference only

Manufacturers	Infineon Technologies Corporation
Package/Case	PDIP-8
Product Type	Power Management ICs
RoHS	
Lifecycle	

Please submit RFQ for ICE3B0365J or [Email to us: sales@ovaga.com](mailto:sales@ovaga.com) We will contact you in 12 hours.

[RFQ](#)

General Description

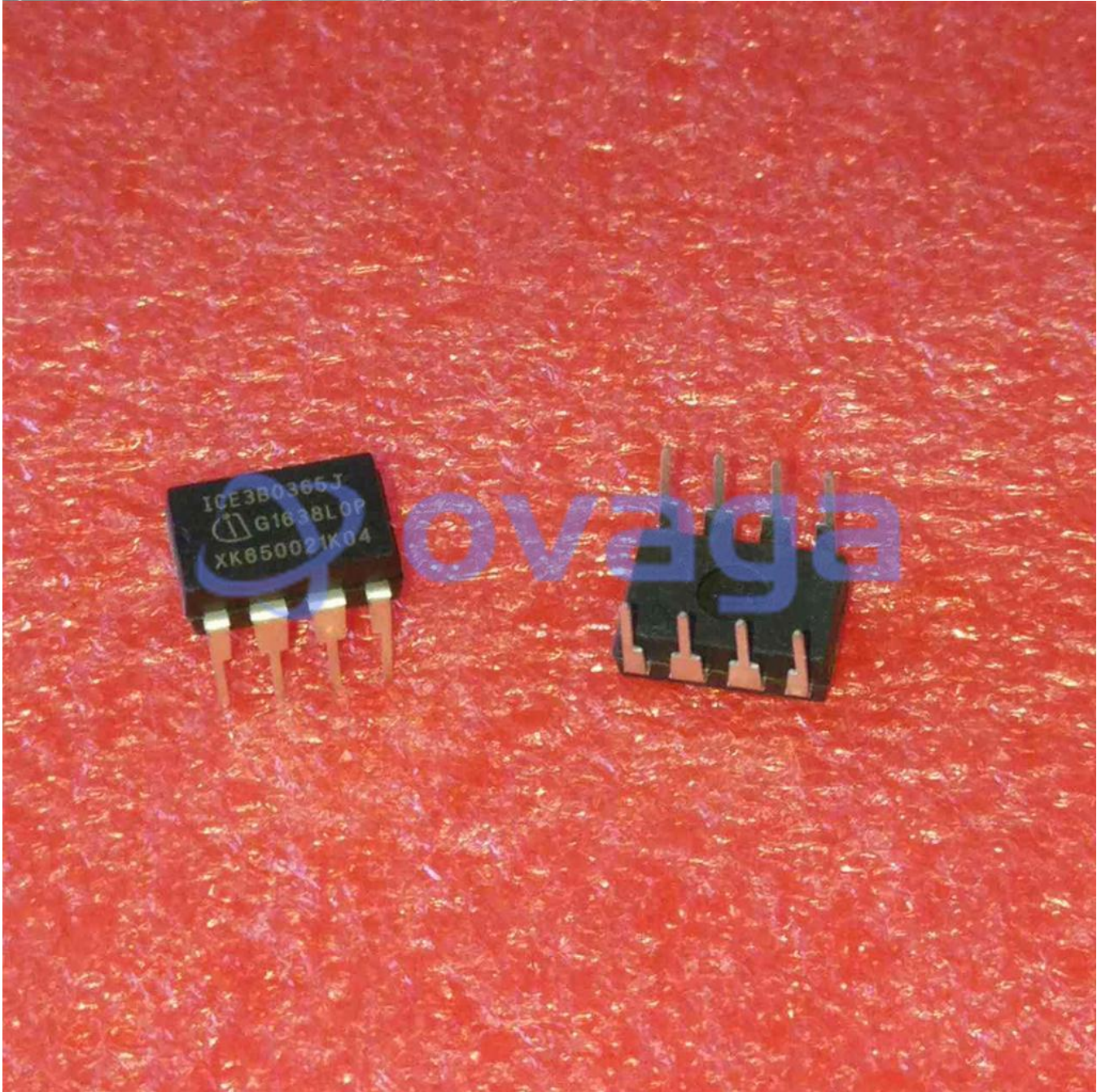
ICE3B0365J is a type of integrated circuit (IC) that is commonly used as a power supply controller in electronic devices. It is manufactured by Infineon Technologies and is part of their family of CoolSET™ ICs.

Features

- Integrated power MOSFET
- Fixed frequency current mode control
- Internal leading-edge blanking (LEB)
- Internal slope compensation (in some versions)
- Over-temperature protection (OTP)
- Overload protection (OLP)
- Overvoltage protection (OVP)
- Soft start

Application

- Televisions
- Monitors
- Audio equipment
- Set-top boxes
- Gaming consoles
- Computer power supplies
- LED lighting



Related Products



[ICE3AR0680JZ](#)

Infineon Technologies Corporation
DIP7



[ICE2B0565](#)

Infineon Technologies Corporation
DIP-8



[ICE2B365](#)

Infineon Technologies Corporation
DIP-8



[ICE3BR0665JZ](#)

Infineon Technologies Corporation
DIP-7



[ICE3BR0665JF](#)

Infineon Technologies Corporation
PG-TO220-6



[ICE1PCS02](#)

Infineon Technologies Corporation
DIP-8



[ICE2PCS02](#)

Infineon Technologies Corporation
DIP-8



[ICE3A2565](#)

Infineon Technologies Corporation
DIP-8