



Data Sheet

Current Mode PWM Controller 650V

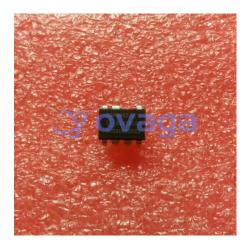
Manufacturers <u>Infineon Technologies Corporation</u>

Package/Case DIP-7

Product Type Power Management ICs

**RoHS** 

Lifecycle



Images are for reference only

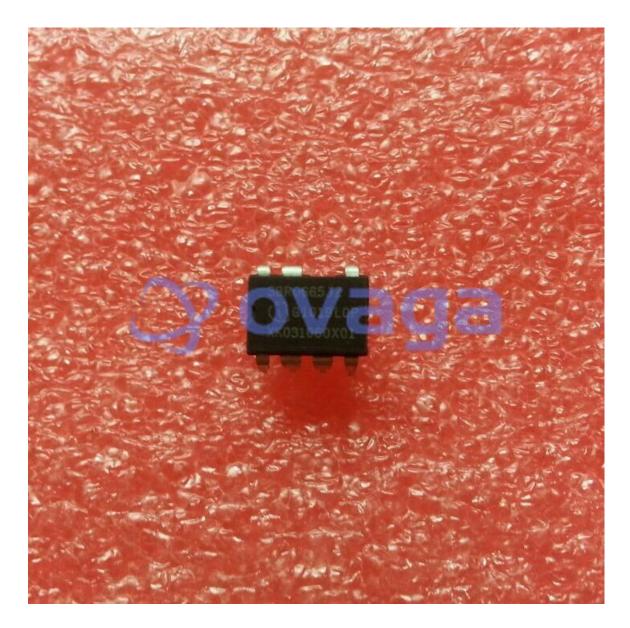
Please submit RFQ for ICE3BR0665JZ or Email to us: sales@ovaga.com We will contact you in 12 hours.

**RFO** 

# **General Description**

ICE3BR0665JZ is an integrated power switch for offline applications. It is a member of the ICE3BRxx65J series of high-performance, wide input range, low power consumption, and low standby power switch ICs.

Features	Application
Internal 650V startup cell	ICE3BR0665JF
Integrated HV and LV MOSFETs	ICE3BR0665JZSP
Built-in soft start	ICE3BR0665JZ-T
Low EMI noise	ICE3BR0665JZ-TD
High efficiency over a wide load range	ICE3BR0665JZ-TD17
Over-temperature protection	ICE3BR0665JZ-TD18
Overload protection	ICE3BR0665JZ-TD19
Short-circuit protection	ICE3BR0665JZ-TD20
Under-voltage lockout (UVLO)	



#### **Related Products**



#### ICE3AR0680JZ

Infineon Technologies Corporation DIP7



# **ICE2B365**

Infineon Technologies Corporation DIP-8



#### ICE1PCS02

Infineon Technologies Corporation DIP-8



# **ICE2B0565**

Infineon Technologies Corporation DIP-8



# ICE3BR0665JF

Infineon Technologies Corporation PG-TO220-6



### ICE2PCS02

Infineon Technologies Corporation DIP-8



ICE3A2565
Infineon Technologies Corporation
DIP-8



ICE2A380P2
Infineon Technologies Corporation
TO-220