




International Rectifier (Infineon

**ICE2B765I**

Part Number:	ICE2B765I
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description:	IC OFFLINE CTRLR SMPS CM TO220
Datasheets:	<a href="#">PDF ICE2B765I.pdf</a>
RoHS Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

**Technologies)**

Image may be representation. See specifications for product details.

**REQUEST FOR QUOTATION****Specifications of ICE2B765I**

PART NUMBER	ICE2B765I
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC OFFLINE CTRLR SMPS CM TO220
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	<a href="#">PDF ICE2B765I.pdf</a>
VOLTAGE - SUPPLY (VCC/VDD)	8.5 V ~ 21 V
VOLTAGE - START UP	13.5V
VOLTAGE - BREAKDOWN	650V
TOPOLOGY	Flyback
SUPPLIER DEVICE PACKAGE	PG-TO220-6-46
SERIES	CoolSET@F2
POWER (WATTS)	240W
PACKAGING	Tube
PACKAGE / CASE	TO-220-6 Formed Leads
OUTPUT ISOLATION	Isolated
OTHER NAMES	ICE2B765IX ICE2B765IXK SP000014702
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERNAL SWITCH(S)	Yes
FREQUENCY - SWITCHING	67kHz
FAULT PROTECTION	Current Limiting, Open Loop, Over Load, Over Temperature, Over Voltage
DUTY CYCLE	72%
DETAILED DESCRIPTION	Converter Offline Flyback Topology 67kHz PG-TO220-6-46
CONTROL FEATURES	Soft Start
BASE PART NUMBER	ICE2B765

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**Related Products****ICE2B765P2BKSA1**

Manufacturers: [International Rectifier \(Infineon Technologies\)](#)  
 Description: [IC OFFLINE CTRLR SMPS CM TO220](#)  
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**RFQ****ICE2AS01G**

Manufacturers: [International Rectifier \(Infineon Technologies\)](#)  
 Description: [IC OFFLINE CTRLR SMPS CM 8DSO](#)  
 In stock: [Out stock](#)

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Manufacturers: [International Rectifier \(Infineon Technologies\)](#)  
 Description: [IC OFFLINE CTRLR SMPS CM TO220](#)  
 In stock: [Out stock](#)

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Manufacturers: [International Rectifier \(Infineon Technologies\)](#)  
 Description: [IC OFFLINE CTRLR SMPS CM 8DIP](#)  
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Manufacturers: [International Rectifier \(Infineon Technologies\)](#)  
 Description: [IC REG CTRLR BUCK 20-DSO](#)  
 In stock: [Out stock](#)

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Manufacturers: [International Rectifier \(Infineon Technologies\)](#)  
 Description: [IC OFFLINE CTRLR SMPS CM 8DSO](#)  
 In stock: [Out stock](#)

**RFQ****ICE2PCS01GXUMA1**

Manufacturers: [International Rectifier \(Infineon Technologies\)](#)  
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 In stock: [Out stock](#)

**RFQ****ICE2B265FKLA1**

Manufacturers: [International Rectifier \(Infineon Technologies\)](#)  
 Description: [IC OFFLINE CTRLR SMPS CM 8DIP](#)  
 In stock: [Out stock](#)

**RFQ****ICE2AS01**

Manufacturers: [International Rectifier \(Infineon Technologies\)](#)  
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Manufacturers: [International Rectifier \(Infineon Technologies\)](#)  
 Description: [IC OFFLINE CTRLR SMPS CM 8DIP](#)  
 In stock: [Out stock](#)

**RFQ**