



Image may be representation.  
See specifications for product details.

### ICE3BR1765JZXKLA1

Part Number: **ICE3BR1765JZXKLA1**  
 Product Description: IC OFFLINE CTRLR SMPS CM DIP7  
 RoHs Status: Lead free / RoHS Compliant  
 Datasheets: [ICE3BR1765JZXKLA1.pdf](#)

Manufacturer/Brand: International Rectifier (Infineon Technologies)  
 Ship From: Hong Kong  
 Shipment Way: DHL/Fedex/TNT/UPS/EMS

[SUBMIT RFQ](#)

#### Product details

<b>Part Number</b>	ICE3BR1765JZXKLA1	<b>Manufacturer</b>	International Rectifier (Infineon Technologies)
<b>Description</b>	IC OFFLINE CTRLR SMPS CM DIP7	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Data sheet</b>	<a href="#">ICE3BR1765JZXKLA1.pdf</a>		
<b>Voltage - Supply (Vcc/Vdd)</b>	10.5 V ~ 25 V	<b>Voltage - Start Up</b>	18V
<b>Voltage - Breakdown</b>	650V	<b>Topology</b>	Flyback
<b>Supplier Device Package</b>	PG-DIP-7	<b>Series</b>	CoolSET@F3R
<b>Power (Watts)</b>	44.5W	<b>Packaging</b>	Tube
<b>Package / Case</b>	8-DIP (0.300", 7.62mm), 7 Leads	<b>Output Isolation</b>	Isolated
<b>Other Names</b>	SP000706894	<b>Operating Temperature</b>	-40°C ~ 150°C (TJ)
<b>Mounting Type</b>	Through Hole	<b>Moisture Sensitivity Level (MSL)</b>	1 (Unlimited)
<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant	<b>Internal Switch(s)</b>	Yes
<b>Frequency - Switching</b>	65kHz	<b>Fault Protection</b>	Current Limiting, Open Loop, Over Load, Over Temperature, Over Voltage
<b>Duty Cycle</b>	75%	<b>Detailed Description</b>	Converter Offline Flyback Topology 65kHz PG-DIP-7
<b>Control Features</b>	-		

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