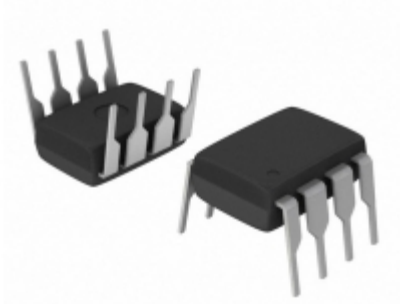


ICE3A1065



Part Number: [ICE3A1065](#)

Manufacturer [International Rectifier \(Infineon Technologies\)](#)

Description IC OFFLINE CTRLR SMPS CM 8DIP

Data sheet:  [ICE3A\(B\)yyyy](#)

RoHs Status: Lead free / RoHS Compliant

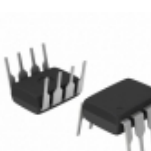
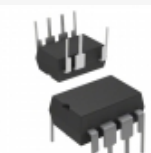
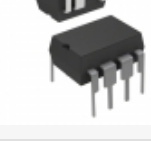
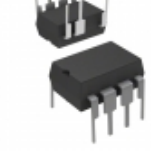
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
Buy ICE3A1065 with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                                                        |                                |                                                                 |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------|--------------------------------|-----------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | ICE3A1065                                                              | Manufacturer                   | <a href="#">International Rectifier (Infineon Technologies)</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | IC OFFLINE CTRLR SMPS CM 8DIP                                          | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                                      |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 5089 pcs                                                               | Data sheet                     | <a href="#">ICE3A(B)yyyy</a>                                    |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | <a href="#">Integrated Circuits (ICs)</a>                              | Voltage - Supply (Vcc/Vdd)     | 8.5 V ~ 21 V                                                    |
| Voltage - Start Up                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 15V                                                                    | Voltage - Breakdown            | 650V                                                            |
| Topology                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Flyback                                                                | Supplier Device Package        | PG-DIP-8                                                        |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | CoolMOS™, CoolSET™F3                                                   | Power (Watts)                  | 32W                                                             |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Tube                                                                   | Package / Case                 | 8-DIP (0.300", 7.62mm)                                          |
| Output Isolation                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Isolated                                                               | Other Names                    | ICE3A1065X<br>ICE3A1065XK<br>SP000015074                        |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | -25°C ~ 130°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          | 100kHz                                                          |
| Fault Protection                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Current Limiting, Open Loop, Over Load, Over Temperature, Over Voltage | Duty Cycle                     | 72%                                                             |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Converter Offline Flyback Topology 100kHz PG-DIP-8                     | Control Features               | Soft Start                                                      |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | ICE3A1065                                                              |                                |                                                                 |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all International Rectifier (Infineon Technologies) series electronic components. We have 5089 pieces of International Rectifier (Infineon Technologies) ICE3A1065 in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.<br>RFQ Email: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                                                                        |                                |                                                                 |

| RELATED PRODUCTS                                                                   |                                                                                         |                                                                                |                |
|------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------|--------------------------------------------------------------------------------|----------------|
|  | Part#: <a href="#">ICE2QS03XKLA1</a><br>Description: IC CTRLR PWM QUASI-RES 8DIP        | Manufacturers: <a href="#">International Rectifier (Infineon Technologies)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ICE2QS03GXUMA1</a><br>Description: IC CTRLR PWM QUASI-RESON 8DSO     | Manufacturers: <a href="#">International Rectifier (Infineon Technologies)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ICE3A1065L</a><br>Description: IC OFFLINE CTRLR SMPS CM 8DIP         | Manufacturers: <a href="#">International Rectifier (Infineon Technologies)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ICE3A1065ELJFKLA1</a><br>Description: IC OFFLINE CTRLR SMPS CM 8DIP  | Manufacturers: <a href="#">International Rectifier (Infineon Technologies)</a> | <div>RFQ</div> |
|   | Part#: <a href="#">ICE3A2065PBKSA1</a><br>Description: IC OFFLINE CTRLR SMPS CM TO220   | Manufacturers: <a href="#">International Rectifier (Infineon Technologies)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ICE3A0565ZXKLA1</a><br>Description: IC OFFLINE CTRLR SMPS CM 7DIP    | Manufacturers: <a href="#">International Rectifier (Infineon Technologies)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ICE3A1565FKLA1</a><br>Description: IC OFFLINE CTRLR SMPS CM 8DIP     | Manufacturers: <a href="#">International Rectifier (Infineon Technologies)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ICE3A2065FKLA1</a><br>Description: IC OFFLINE CTRLR SMPS CM 8DIP     | Manufacturers: <a href="#">International Rectifier (Infineon Technologies)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ICE3A0365FKLA1</a><br>Description: IC OFFLINE CTRLR SMPS CM 8DIP     | Manufacturers: <a href="#">International Rectifier (Infineon Technologies)</a> | <div>RFQ</div> |
|   | Part#: <a href="#">ICE3A2065I</a><br>Description: IC OFFLINE CTRLR SMPS CM TO220        | Manufacturers: <a href="#">International Rectifier (Infineon Technologies)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ICE3A1565L</a><br>Description: IC OFFLINE CTRLR SMPS CM 8DIP         | Manufacturers: <a href="#">International Rectifier (Infineon Technologies)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ICE2QS01FKLA1</a><br>Description: IC PWM CONTROLLER 8DIP             | Manufacturers: <a href="#">International Rectifier (Infineon Technologies)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ICE3A0565FKLA1</a><br>Description: IC OFFLINE CTRLR SMPS CM 8DIP     | Manufacturers: <a href="#">International Rectifier (Infineon Technologies)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ICE3A0565Z</a><br>Description: IC OFFLINE CTRLR SMPS CM 7DIP         | Manufacturers: <a href="#">International Rectifier (Infineon Technologies)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ICE2QS02GXUMA1</a><br>Description: IC CTRLR PWM QUASI-RESON 8DSO     | Manufacturers: <a href="#">International Rectifier (Infineon Technologies)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ICE2QS03GTXUMA1</a><br>Description: IC CTRLR PWM QUASI-RES DSO8      | Manufacturers: <a href="#">International Rectifier (Infineon Technologies)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ICE3A2065Z</a><br>Description: IC OFFLINE CTRLR SMPS CM 7DIP         | Manufacturers: <a href="#">International Rectifier (Infineon Technologies)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ICE3A2065ELJFKLA1</a><br>Description: IC OFFLINE CTRLR SMPS OVD 8DIP | Manufacturers: <a href="#">International Rectifier (Infineon Technologies)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ICE3A1065LJHKLA1</a><br>Description: IC OFFLINE CTRLR SMPS OTP 8DIP  | Manufacturers: <a href="#">International Rectifier (Infineon Technologies)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ICE2QS03HKLA1</a><br>Description: IC CTRLR PWM QUASI-RESON 8DIP      | Manufacturers: <a href="#">International Rectifier (Infineon Technologies)</a> | <div>RFQ</div> |

| Related keywords for ICE3A1065 |                                                 |                                                 |                                      |
|--------------------------------|-------------------------------------------------|-------------------------------------------------|--------------------------------------|
| ICE3A1065                      | International Rectifier (Infineon Technologies) | ICE3A1065 distributor                           | ICE3A1065 supplier                   |
|                                |                                                 | ICE3A1065 download datasheet                    | ICE3A1065 datasheet                  |
| buy ICE3A1065                  |                                                 |                                                 | ICE3A1065 stock                      |
|                                |                                                 | International Rectifier (Infineon Technologies) | International Rectifier ICE3A1065    |
|                                |                                                 | ICE3A1065                                       | Infineon Technologies ICE3A1065      |
|                                |                                                 |                                                 | IR (Infineon Technologies) ICE3A1065 |
|                                |                                                 |                                                 | ICE3A1065                            |