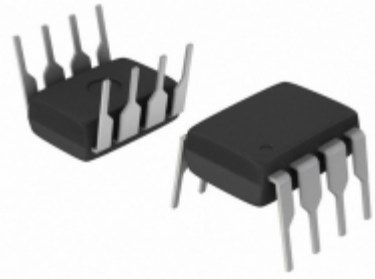


ICE3A2065FKLA1



Part Number: ICE3A2065FKLA1

Manufacturer: International Rectifier (Infineon Technologies)

Description: IC OFFLINE CTRLR SMPS CM 8DIP

Data sheet:  ICE3A(B)yyyy

RoHs Status: Lead free / RoHS Compliant

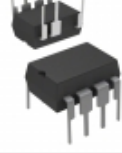
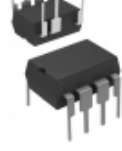
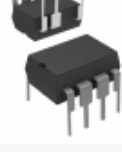
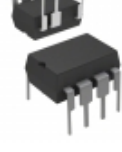
Ship From: Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
Buy ICE3A2065FKLA1 with confidence from  
Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                                                        |                                |                                                                       |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------|--------------------------------|-----------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | ICE3A2065FKLA1                                                         | Manufacturer                   | International Rectifier (Infineon Technologies)                       |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | IC OFFLINE CTRLR SMPS CM 8DIP                                          | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                                            |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 50466 pcs                                                              | Data sheet                     | ICE3A(B)yyyy                                                          |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | Integrated Circuits (ICs)                                              | 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)                  | 57W                                                                   |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Tube                                                                   | Package / Case                 | 8-DIP (0.300", 7.62mm)                                                |
| Output Isolation                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Isolated                                                               | Other Names                    | ICE3A2065<br>ICE3A2065-ND<br>ICE3A2065X<br>ICE3A2065XK<br>SP000015082 |
| 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                                                                                                                                                                                                                                                                                                                                                                                                                                                            | ICE3A2065                                                              |                                |                                                                       |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all International Rectifier (Infineon Technologies) series electronic components. We have 50466 pieces of International Rectifier (Infineon Technologies) ICE3A2065FKLA1 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: info@Components-World.com |                                                                        |                                |                                                                       |

| RELATED PRODUCTS                                                                   |                                                                         |                                                                |     |
|------------------------------------------------------------------------------------|-------------------------------------------------------------------------|----------------------------------------------------------------|-----|
|  | Part#: ICE3A3565PBKSA1<br>Description: IC OFFLINE CTRLR SMPS CM TO220   | Manufacturers: International Rectifier (Infineon Technologies) | RFQ |
|  | Part#: ICE3A2065PBKSA1<br>Description: IC OFFLINE CTRLR SMPS CM TO220   | Manufacturers: International Rectifier (Infineon Technologies) | RFQ |
|  | Part#: ICE3A1065<br>Description: IC OFFLINE CTRLR SMPS CM 8DIP          | Manufacturers: International Rectifier (Infineon Technologies) | RFQ |
|  | Part#: ICE3A2565FKLA1<br>Description: IC OFFLINE CTRLR SMPS CM 8DIP     | Manufacturers: International Rectifier (Infineon Technologies) | RFQ |
|  | Part#: ICE3A2065ELJFKLA1<br>Description: IC OFFLINE CTRLR SMPS OVD 8DIP | Manufacturers: International Rectifier (Infineon Technologies) | RFQ |
|  | Part#: ICE3A1065ELJFKLA1<br>Description: IC OFFLINE CTRLR SMPS CM 8DIP  | Manufacturers: International Rectifier (Infineon Technologies) | RFQ |
|  | Part#: ICE3A3565I<br>Description: IC OFFLINE CTRLR SMPS CM TO220        | Manufacturers: International Rectifier (Infineon Technologies) | RFQ |
|  | Part#: ICE3A0565FKLA1<br>Description: IC OFFLINE CTRLR SMPS CM 8DIP     | Manufacturers: International Rectifier (Infineon Technologies) | RFQ |
|  | Part#: ICE3A1565L<br>Description: IC OFFLINE CTRLR SMPS CM 8DIP         | Manufacturers: International Rectifier (Infineon Technologies) | RFQ |
|  | Part#: ICE3A1565FKLA1<br>Description: IC OFFLINE CTRLR SMPS CM 8DIP     | Manufacturers: International Rectifier (Infineon Technologies) | RFQ |
|  | Part#: ICE3A1065L<br>Description: IC OFFLINE CTRLR SMPS CM 8DIP         | Manufacturers: International Rectifier (Infineon Technologies) | RFQ |
|  | Part#: ICE3A2065I<br>Description: IC OFFLINE CTRLR SMPS CM TO220        | Manufacturers: International Rectifier (Infineon Technologies) | RFQ |
|  | Part#: ICE3A5065I<br>Description: IC OFFLINE CTRLR SMPS CM TO220        | Manufacturers: International Rectifier (Infineon Technologies) | RFQ |
|  | Part#: ICE3A0565ZXKLA1<br>Description: IC OFFLINE CTRLR SMPS CM 7DIP    | Manufacturers: International Rectifier (Infineon Technologies) | RFQ |
|  | Part#: ICE3A2065Z<br>Description: IC OFFLINE CTRLR SMPS CM 7DIP         | Manufacturers: International Rectifier (Infineon Technologies) | RFQ |
|  | Part#: ICE3A3065I<br>Description: IC OFFLINE CTRLR SMPS CM TO220        | Manufacturers: International Rectifier (Infineon Technologies) | RFQ |
|  | Part#: ICE3A1065LJHKLA1<br>Description: IC OFFLINE CTRLR SMPS OTP 8DIP  | Manufacturers: International Rectifier (Infineon Technologies) | RFQ |
|  | Part#: ICE3A2065ZXKLA1<br>Description: IC OFFLINE CTRLR SMPS CM 7DIP    | Manufacturers: International Rectifier (Infineon Technologies) | RFQ |
|  | Part#: ICE3A0565Z<br>Description: IC OFFLINE CTRLR SMPS CM 7DIP         | Manufacturers: International Rectifier (Infineon Technologies) | RFQ |
|  | Part#: ICE3A3065PBKSA1<br>Description: IC OFFLINE CTRLR SMPS CM TO220   | Manufacturers: International Rectifier (Infineon Technologies) | RFQ |

|                                     |                                                 |                                                 |                                           |
|-------------------------------------|-------------------------------------------------|-------------------------------------------------|-------------------------------------------|
| Related keywords for ICE3A2065FKLA1 |                                                 |                                                 |                                           |
| ICE3A2065FKLA1                      | International Rectifier (Infineon Technologies) | ICE3A2065FKLA1 distributor                      | ICE3A2065FKLA1 price                      |
|                                     |                                                 | ICE3A2065FKLA1 download datasheet               | ICE3A2065FKLA1 stock                      |
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|                                     |                                                 | ICE3A2065FKLA1                                  |                                           |

