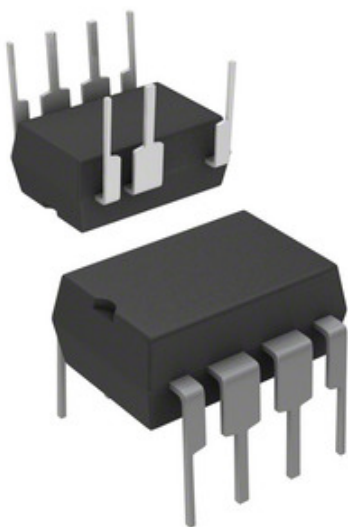




International Rectifier (Infineon Technologies)

Technologies)



ICE2A280ZXKLA1

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | ICE2A280ZXKLA1                                                                                               |
| Manufacturer/Brand: | International Rectifier (Infineon Technologies)                                                              |
| Product description | IC OFFLINE CTRLR SMPS CM 7DIP                                                                                |
| Datasheets:         |  ICE2A280ZXKLA1.pdf         |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 37608 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

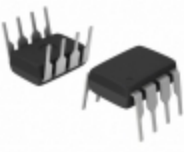
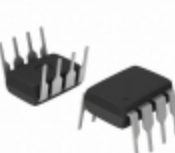
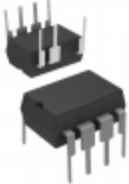
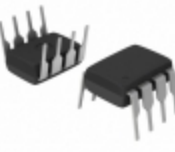
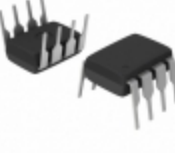
Specifications of ICE2A280ZXKLA1

|                                  |                                                                                                        |
|----------------------------------|--------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | ICE2A280ZXKLA1                                                                                         |
| MANUFACTURER                     | International Rectifier (Infineon Technologies)                                                        |
| DESCRIPTION                      | IC OFFLINE CTRLR SMPS CM 7DIP                                                                          |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                             |
| QUANTITY AVAILABLE               | 37608 pcs                                                                                              |
| DATA SHEET                       |  ICE2A280ZXKLA1.pdf |
| VOLTAGE - SUPPLY (VCC/VDD)       | 8.5 V ~ 21 V                                                                                           |
| VOLTAGE - START UP               | 13.5V                                                                                                  |
| VOLTAGE - BREAKDOWN              | 800V                                                                                                   |
| TOPOLOGY                         | Flyback                                                                                                |
| SUPPLIER DEVICE PACKAGE          | PG-DIP-7-1                                                                                             |
| SERIES                           | CoolSET®F2                                                                                             |
| POWER (WATTS)                    | 50W                                                                                                    |
| PACKAGING                        | Tube                                                                                                   |
| PACKAGE / CASE                   | 8-DIP (0.300", 7.62mm), 7 Leads                                                                        |
| OUTPUT ISOLATION                 | Isolated                                                                                               |
| OTHER NAMES                      | SP000956838                                                                                            |
| 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            | 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-7-1                                                   |
| CONTROL FEATURES                 | Soft Start                                                                                             |

Related Tags

|                                                                |                                                          |                                                                    |
|----------------------------------------------------------------|----------------------------------------------------------|--------------------------------------------------------------------|
| International Rectifier (Infineon Technologies) ICE2A280ZXKLA1 | ICE2A280ZXKLA1 Distributor                               | ICE2A280ZXKLA1 Supplier                                            |
| ICE2A280ZXKLA1 Price                                           | ICE2A280ZXKLA1 Pictures                                  | ICE2A280ZXKLA1 Image                                               |
| ICE2A280ZXKLA1 PDF Datasheet                                   | ICE2A280ZXKLA1 Download Datasheet                        | ICE2A280ZXKLA1 Datasheet                                           |
| ICE2A280ZXKLA1 Stock                                           | Buy ICE2A280ZXKLA1                                       | Buy International Rectifier (Infineon Technologies) ICE2A280ZXKLA1 |
| International Rectifier (Infineon Technologies) ICE2A280ZXKLA1 | International Rectifier (Infineon Technologies) Supplier | International Rectifier (Infineon Technologies) Distributor        |
| International Rectifier (Infineon Technologies) ICE2A280ZXKLA1 | International Rectifier ICE2A280ZXKLA1                   | Infineon Technologies ICE2A280ZXKLA1                               |
| International Rectifier (Infineon Technologies) ICE2A280ZXKLA1 | IR (Infineon Technologies) ICE2A280ZXKLA1                |                                                                    |

Related Products

|                                                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                                                    |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>ICE2A380P2BKSA1</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC OFFLINE CTRLR SMPS CM TO220<br/>In stock: 5647 pcs<br/><div>RFQ</div></div> |  <div><b>ICE2A265FKLA1</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC OFFLINE CTRLR SMPS CM 8DIP<br/>In stock: 30087 pcs<br/><div>RFQ</div></div>   |
|  <div><b>ICE2A180Z</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC OFFLINE CTRLR SMPS CM 7DIP<br/>In stock: 5448 pcs<br/><div>RFQ</div></div>        |  <div><b>ICE2A765P2BKSA1</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC OFFLINE CTRLR SMPS CM TO220<br/>In stock: 4683 pcs<br/><div>RFQ</div></div> |
|  <div><b>ICE2A165FKLA1</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC OFFLINE CTRLR SMPS CM 8DIP<br/>In stock: 68633 pcs<br/><div>RFQ</div></div>   |  <div><b>ICE2A280Z</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC OFFLINE CTRLR SMPS CM 7DIP<br/>In stock: 5497 pcs<br/><div>RFQ</div></div>        |
|  <div><b>ICE2A365FKLA1</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC OFFLINE CTRLR SMPS CM 8DIP<br/>In stock: 3250 pcs<br/><div>RFQ</div></div>    |  <div><b>ICE2A0565ZHKLA1</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC OFFLINE CTRLR SMPS CM 7DIP<br/>In stock: 5143 pcs<br/><div>RFQ</div></div>  |
|  <div><b>ICE2A765PBKSA1</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC OFFLINE CTRLR SMPS CM TO220<br/>In stock: 3066 pcs<br/><div>RFQ</div></div>  |  <div><b>ICE2A180ZXKLA1</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC OFFLINE CTRLR SMPS CM<br/>In stock: 52398 pcs<br/><div>RFQ</div></div>       |
|  <div><b>ICE2AS01</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC OFFLINE CTRLR SMPS CM 8DIP<br/>In stock: 4030 pcs<br/><div>RFQ</div></div>         |  <div><b>ICE2A765I</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC OFFLINE CTRLR SMPS CM TO220<br/>In stock: 4708 pcs<br/><div>RFQ</div></div>       |