

# **TDK·Lambda**



# CGA1A2X7R1C682K030BA

| Manufacturer Part Number:       | CGA1A2X7R1C682K030BA           |             |
|---------------------------------|--------------------------------|-------------|
| Manufacturer / Brand            | TDK Corporation                |             |
| Part of Description:            | CAP CER 6800PF 16V X7R 0201    |             |
| Datasheets:                     | CGA1A2X7R1C682K030BA(1).pdf    |             |
|                                 | CGA1A2X7R1C682K030BA(2).pdf    | GET A QUOTE |
|                                 | CGA1A2X7R1C682K030BA(3).pdf    |             |
| Lead Free Status / RoHS Status: | 🔞 🛫 Lead free / RoHS Compliant |             |
| Stock Condition:                | New original, Stock Available. |             |
| Ship From:                      | Hong Kong                      |             |
| Shipment Way:                   | DHL/Fedex/TNT/UPS              |             |
|                                 |                                |             |
|                                 |                                |             |

CGA1A2X7R1C682K030BA 100% New Original 0pcs in Stock, Find CGA1A2X7R1C682K030BA Price, Stock, datasheet at IC Components Ltd Online, buy CGA1A2X7R1C682K030BA TDK-Lambda Americas, Inc. with warrantied. 100% guarantee confidence. RFQ CGA1A2X7R1C682K030BA: Info@IC-Components.com

# The specifications of CGA1A2X7R1C682K030BA

| Part Number                        | CGA1A2X7R1C682K030BA                                     | Manufacturer / Brand             | TDK Corporation                 |
|------------------------------------|--|----------------------------------|---------------------------------|
| Series                             | CGA  | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                   |
| Mounting Type                      | Surface Mount, MLCC                                      | Operating Temperature            | -55°C ~ 125°C                   |
| Manufacturer Part Number           | CGA1A2X7R1C682K030BA                                     | Description                      | CAP CER 6800PF 16V X7R 0201     |
| Expanded Description               | 6800pF ±10% 16V Ceramic Capacitor X7R 0201 (0603 Metric) | RoHS Status                      | Tape & Reel (TR)                |
| Voltage - Rated                    | 16V  | Ratings                          | AEC-Q200                        |
| Size / Dimension                   | 0.024" L x 0.012" W (0.60mm x 0.30mm)                    | Height - Seated (Max)            | -                               |
| Features                           | -  | Tolerance                        | 6800pF                          |
| ESR (Equivalent Series Resistance) | ±10%   | Ripple Current - Low Frequency   | Automotive                      |
| Surface Mount Land Size            | -  | Polarization                     | 0201 (0603 Metric)              |
| Thickness (Max)                    | X7R  | Lead Style                       | 0.012" (0.30mm)                 |
| Failure Rate                       | -  | Voltage Rating - AC              | -                               |
| Other Names                        | 445-12081-2<br>CGA1A2X7R1C682KT0YNN                      | Category                         | Capacitors > Ceramic Capacitors |
| Description                        | CAP CER 6800PF 16V X7R 0201                              | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant      |

# Keywords realted to CGA1A2X7R1C682K030BA

| TDK-Lambda Americas, Inc.  | CGA1A2X7R1C682K030BA part               | CGA1A2X7R1C682K030BA Price  | CGA1A2X7R1C682K030BA Distributor  |
|--|---|---|---|
| CGA1A2X7R1C682K030BA   | CGA1A2X7R1C682K030BA Technical          | CGA1A2X7R1C682K030BA Stock  | CGA1A2X7R1C682K030BA Inventory  |
| CGA1A2X7R1C682K030BA Supplier  | CGA1A2X7R1C682K030BA Online Order       | CGA1A2X7R1C682K030BA Inquiry  | CGA1A2X7R1C682K030BA Image  |
| CGA1A2X7R1C682K030BA Picture   | CGA1A2X7R1C682K030BA pdf                | CGA1A2X7R1C682K030BA datasheet  | CGA1A2X7R1C682K030BA data sheet   |
| CGA1A2X7R1C682K030BA pdf datasheet   | Download CGA1A2X7R1C682K030BA datasheet | TDK-Lambda Americas, Inc. Manufacturer  | TDK-Lambda Americas, Inc.   |
|  |   |   | CGA1A2X7R1C682K030BA  |
| TDK-Lambda CGA1A2X7R1C682K030BA  | TDK-Lambda Americas Inc.                |   |   |
| CGA1A2X7R1C682K030BA   |   |   |   |
| ou May Be Also Be interested I   | n:                                      |   |   |
| CGA1A2X7R1E102M030BA<br>Description: CAP CER 1000PF<br>Manufacturers: TDK Corporatio<br>In Stock: New original, Stock Av | 25V X7R 0201 Descr<br>Manuf             | A2X7R1E101M030BA<br>iption: CAP CER 100PF 25V X7R 0201<br>acturers: TDK Corporation<br>ck: New original, Stock Available. | CGA1A2X7R1E331K030BA<br>Description: CAP CER 330PF 25V X7R 0201<br>Manufacturers: TDK-Lambda Americas, Inc.<br>In Stock: New original, Stock Available. |

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### CGA1A2X7R1C681K030BA

**Description:** CAP CER 680PF 16V X7R 0201 Manufacturers: TDK-Lambda Americas, Inc. In Stock: New original, Stock Available.

Quote:



# CGA1A2X7R1E151M030BA

Manufacturers: TDK Corporation

In Stock: New original, Stock Available.

Description: CAP CER 150PF 25V X7R 0201



#### CGA1A2X7R1C331K030BA

Description: CAP CER 330PF 16V X7R 0201 Manufacturers: TDK Corporation In Stock: New original, Stock Available.

> Quote: RFQ



#### CGA1A2X7R1C222M030BA

Description: CAP CER 2200PF 16V X7R 0201 Manufacturers: TDK Corporation In Stock: New original, Stock Available.

> RFQ Quote:



# CGA1A2X7R1C471M030BA

Description: CAP CER 470PF 16V X7R 0201 Manufacturers: TDK Corporation In Stock: New original, Stock Available.

> RFQ Quote:

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#### CGA1A2X7R1E102K030BA

Description: CAP CER 1000PF 25V X7R 0201 Manufacturers: TDK Corporation In Stock: New original, 10 pcs Stock Available.

> RFQ Quote:



#### CGA1A2X7R1C472M030BA

Description: CAP CER 4700PF 16V X7R 0201 Manufacturers: TDK Corporation In Stock: New original, Stock Available.

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Quote:



### CGA1A2X7R1C222K030BA

Description: CAP CER 2200PF 16V X7R 0201 Manufacturers: TDK Corporation In Stock: New original, Stock Available.

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#### CGA1A2X7R1E221K030BA

Description: CAP CER 220PF 25V X7R 0201 Manufacturers: TDK Corporation In Stock: New original, Stock Available.

> RFQ Quote:

#### CGA1A2X7R1E331M030BA

Description: CAP CER 330PF 25V X7R 0201 Manufacturers: TDK Corporation In Stock: New original, Stock Available.

> RFQ Quote:



#### CGA1A2X7R1C332K030BA

Description: CAP CER 3300PF 16V X7R 0201 Manufacturers: TDK-Lambda Americas, Inc. In Stock: New original, Stock Available.



#### CGA1A2X7R1E222K030BA

Description: CAP CER 2200PF 25V X7R 0201 Manufacturers: TDK Corporation In Stock: New original, 564 pcs Stock Available.

> RFQ Quote:



#### CGA1A2X7R1E221M030BA Description: CAP CER 220PF 25V X7R 0201 Manufacturers: TDK Corporation

In Stock: New original, Stock Available.

RFQ Quote:



# CGA1A2X7R1C331M030BA

Description: CAP CER 330PF 16V X7R 0201 Manufacturers: TDK Corporation In Stock: New original, Stock Available.

> RFQ Quote:

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Quote:



#### CGA1A2X7R1C681M030BA

Description: CAP CER 680PF 16V X7R 0201 Manufacturers: TDK Corporation In Stock: New original, Stock Available.

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### CGA1A2X7R1E152M030BA

Description: CAP CER 1500PF 25V X7R 0201 Manufacturers: TDK-Lambda Americas, Inc. In Stock: New original, Stock Available.

> Quote: RFQ



# CGA1A2X7R1C332M030BA

Description: CAP CER 3300PF 16V X7R 0201 Manufacturers: TDK Corporation In Stock: New original, Stock Available.



# CGA1A2X7R1E222M030BA

Description: CAP CER 2200PF 25V X7R 0201 Manufacturers: TDK Corporation In Stock: New original, Stock Available.

> Quote: RFQ

#### CGA1A2X7R1C471K030BA

Description: CAP CER 470PF 16V X7R 0201 Manufacturers: TDK Corporation In Stock: New original, Stock Available.

> RFQ Quote:



#### CGA1A2X7R1E151K030BA Description: CAP CER 150PF 25V X7R 0201 Manufacturers: TDK-Lambda Americas, Inc. In Stock: New original, Stock Available.

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#### CGA1A2X7R1C682M030BA

Description: CAP CER 6800PF 16V X7R 0201 Manufacturers: TDK-Lambda Americas, Inc. In Stock: New original, Stock Available.

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#### CGA1A2X7R1E101K030BA

Description: CAP CER 100PF 25V X7R 0201 Manufacturers: TDK Corporation In Stock: New original, Stock Available.

> RFQ Quote:



### CGA1A2X7R1C221M030BA

Description: CAP CER 220PF 16V X7R 0201 Manufacturers: TDK Corporation In Stock: New original, Stock Available.



### CGA1A2X7R1E152K030BA

Description: CAP CER 1500PF 25V X7R 0201 Manufacturers: TDK Corporation In Stock: New original, Stock Available.

> RFQ Quote:



### CGA1A2X7R1C472K030BA

Description: CAP CER 4700PF 16V X7R 0201 Manufacturers: TDK Corporation In Stock: New original, Stock Available.





# CGA1A2X7R1C221K030BA

Description: CAP CER 220PF 16V X7R 0201 Manufacturers: TDK Corporation In Stock: New original, Stock Available.

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### CGA1A2X7R1C152M030BA

Description: CAP CER 1500PF 16V X7R 0201 Manufacturers: TDK Corporation In Stock: New original, Stock Available.

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