

## C3225X7S1H106K250AE



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See Product Specifications for product details.

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**公TDK** 

Part Number: C3225X7S1H106K250AE

Manufacturer TDK Corporation

Description CAP CER 10UF 50V X7S 1210

Data sheet: C Series, Soft Termination Datasheet

C Series, Soft Termination Spec
C3225X7S1H106K250AE Character Sheet

RoHs Status: Lead free / RoHS Compliant

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

Ship From: Hong Kong

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| PRODUCT PARAMETER              |  |                                  |  |
|--------------------------------|--|----------------------------------|--|
| Part Number                    | C3225X7S1H106K250AE                                    | Manufacturer                     | TDK Corporation  |
| Description                    | CAP CER 10UF 50V X7S 1210                              | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant   |
| Quantity Available             | 79666 pcs  | Data sheet                       | C Series, Soft Termination Datasheet C Series, Soft Termination Spec C3225X7S1H106K250AE Character Sheet |
| Category                       | <u>Capacitors</u>                                      | Voltage - Rated                  | 50V  |
| Tolerance                      | ±10%   | Thickness (Max)                  | 0.098" (2.50mm)  |
| Temperature Coefficient        | X7S  | Size / Dimension                 | 0.126" L x 0.098" W (3.20mm x 2.50mm)  |
| Series                         | С  | Ratings                          | -  |
| Packaging                      | Cut Tape (CT)  | Package / Case                   | 1210 (3225 Metric)   |
| Other Names                    | 445-8914-1   | Operating Temperature            | -55°C ~ 125°C  |
| Mounting Type                  | Surface Mount, MLCC                                    | Moisture Sensitivity Level (MSL) | 1 (Unlimited)  |
| Lead Style                     | -  | Lead Spacing                     | -  |
| Lead Free Status / RoHS Status | Lead free / RoHS Compliant                             | Height - Seated (Max)            | -  |
| Features                       | Soft Termination                                       | Failure Rate                     | -  |
| Detailed Description           | 10μF ±10% 50V Ceramic Capacitor X7S 1210 (3225 Metric) | Capacitance                      | 10μF   |
| Applications                   | Boardflex Sensitive                                    |                                  |  |

| Feature    | es .                    | Soft Termination  |                       | Failure Rate    | -    |
|------------|-------------------------|---|-----------------------|-----------------|------|
| Detailed   | d Description           | 10μF ±10% 50V Ceramic Capacitor λ   | 7S 1210 (3225 Metric) | Capacitance     | 10μF |
| Applica    | itions                  | Boardflex Sensitive   |                       |                 |      |
| C3225X7S1H |                         | ing Distributor of Electronic Components. Venue of Electronic Components of Electronics components of Electronics components. |                       |                 |      |
| RELATE     | D PRODUCTS              |   |                       |                 |      |
|            | Part#: C3225X7S1H106N   | И250AB  | Manufacturers:        | FDK Corporation |      |
|            | Description: CAP CER 10 | OUF 50V X7S 1210  |                       |                 |      |
|            | Part#: C3225X7S0J476N   | 1250AC  | Manufacturers:        | FDK Corporation |      |
|            | Description: CAP CER 47 | 7UF 6.3V X7S 1210   |                       |                 |      |
|            | Part#: C3225X7R2J473N   | 1200AE  | Manufacturers:        | FDK Corporation |      |
|            | Description: CAP CER 0. | 047UF 630V X7R 1210   |                       |                 |      |
|            | Part#: C3225X7R2J473K   | 2200AM  | Manufacturers:        | FDK Corporation |      |
|            | Description: CAP CER 0. | 047UF 630V X7R 1210   |                       |                 |      |
|            | Part#: C3225X7R2J683N   | 1200AE  | Manufacturers:        | FDK Corporation |      |
|            | Description: CAP CER 0. | 068UF 630V X7R 1210   |                       |                 |      |
|            | Part#: C3225X7R2J683K   | (200AA  | Manufacturers:        | TDK Corporation |      |
|            |                         |   |                       |                 |      |

| Description: CAP CER 0.068UF 630V X7R 1210                           |                                |     |
|--|--------------------------------|-----|
| Part#: C3225X7S2A335K200AB  Description: CAP CER 3.3UF 100V X7S 1210 | Manufacturers: TDK Corporation | RFQ |
| Part#: C3225X7S1H475K230AE   | Manufacturers: TDK Corporation | RFQ |

Description: CAP CER 4.7UF 50V X7S 1210

Description: CAP CER 3.3UF 100V X7S 1210

|  | Part#: C3225X7R2J473M200AA                 | Manufacturers: TDK Corporation | RFQ |
|--|--|--------------------------------|-----|
|  | Description: CAP CER 0.047UF 630V X7R 1210 |                                |     |
|  | Part#: C3225X7S2A335K200AE                 | Manufacturers: TDK Corporation |     |

| Part#: C3225X7S2A335M200AB  Description: CAP CER 3.3UF 100V X7S 1210 | Manufacturers: TDK Corporation | RFQ |
|--|--------------------------------|-----|
| Part#: C3225X7S1H106K250AB  Description: CAP CER 10UF 50V X7S 1210   | Manufacturers: TDK Corporation | RFQ |

|   | Part#: C3225X7R2J683M200AA                 | Manufacturers: TDK Corporation | RFQ |
|---|--|--------------------------------|-----|
|   | Description: CAP CER 0.068UF 630V X7R 1210 |                                |     |
| S | Part#: C3225X7R2J683K200AE                 | Manufacturers: TDK Corporation | RFQ |
|   | Description: CAP CER 0.068UF 630V X7R 1210 |                                |     |

|  | Description: CAP CER 0.068UF 630V X7R 1210 |                                |     |
|--|--|--------------------------------|-----|
|  | Part#: C3225X7S1H685M250AB                 | Manufacturers: TDK Corporation | RFQ |
|  | Description: CAP CER 6.8UF 50V X7S 1210    |                                |     |

| Part#: C3225X7S1H106M250AE  Description: CAP CER 10UF 50V X7S 1210 | Manufacturers: TDK Corporation | RFQ |
|--|--------------------------------|-----|
| Part#: C3225X7S2A335M200AE   | Manufacturers: TDK Corporation |     |

| Description: CAP CER 3.3UF 100V X7S 1210   |                                |     |
|--|--------------------------------|-----|
| Part#: C3225X7R2J683K200AM                 | Manufacturers: TDK Corporation | RFQ |
| Description: CAP CER 0.068UF 630V X7R 1210 |                                |     |

| Part#: C3225X7S1H685K250AB              | Manufacturers: TDK Corporation | RFQ |
|---|--------------------------------|-----|
| Description: CAP CER 6.8UF 50V X7S 1210 |                                |     |
|   |                                |     |

Manufacturers: TDK Corporation

| Related keywords for C3225X7S1H106K250AE |  |                                 |                              |                           |  |
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Part#: C3225X7S1H475M230AE

TDK Corporation C3225X7S1H106K250AE

Description: CAP CER 4.7UF 50V X7S 1210