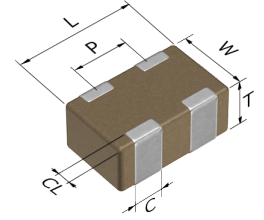


CKCL22X7R1H472M085AA



TDK item description CKCL22X7R1H472MT****

| | |
|---------------------|---|
| Applications | Commercial Grade |
| Feature | 2 in 1 Array |
| Series | CKCL22(2012) [EIA 0805] |
| Status | Obsolete Discontinue Issue Date : Apr.28, 2018 Last Purchase Order Date : Oct.31, 2018 Last Shipment Date : Mar.31, 2019 |



| Size | |
|-------------------------------|------------------|
| Length(L) | 2.00mm ±0.15mm |
| Width(W) | 1.25mm ±0.15mm |
| Thickness(T) | 0.85mm ±0.15mm |
| Terminal Width(C) | 0.45mm Nom. |
| Terminal Spacing(P) | 1.00mm Nom. |
| Recommended Land Pattern (PA) | 0.55mm to 0.65mm |
| Recommended Land Pattern (PB) | 0.55mm to 0.65mm |
| Recommended Land Pattern (PC) | 0.40mm to 0.50mm |
| Recommended Land Pattern (PP) | 0.95mm to 1.05mm |

| Electrical Characteristics | |
|------------------------------|------------|
| Capacitance | 4.7nF ±20% |
| Rated Voltage | 50VDC |
| Temperature Characteristic | X7R(±15%) |
| Dissipation Factor (Max.) | 3% |
| Insulation Resistance (Min.) | 10000MΩ |

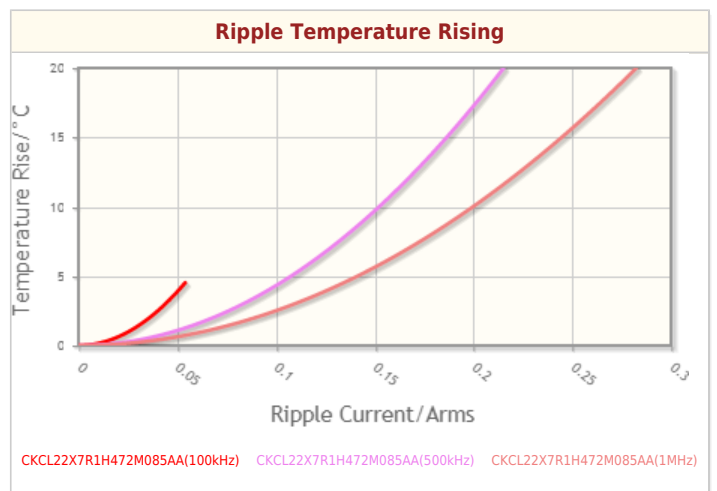
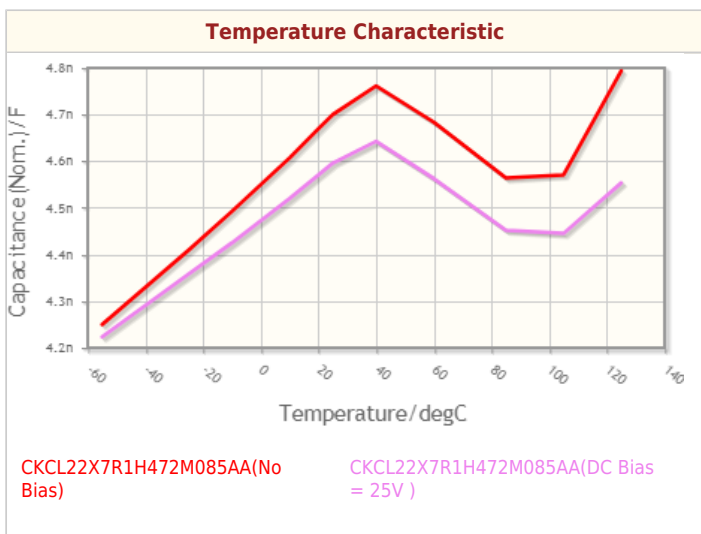
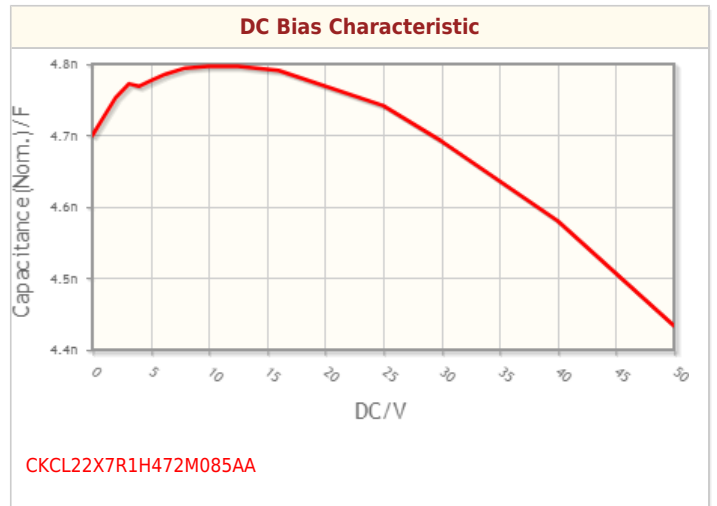
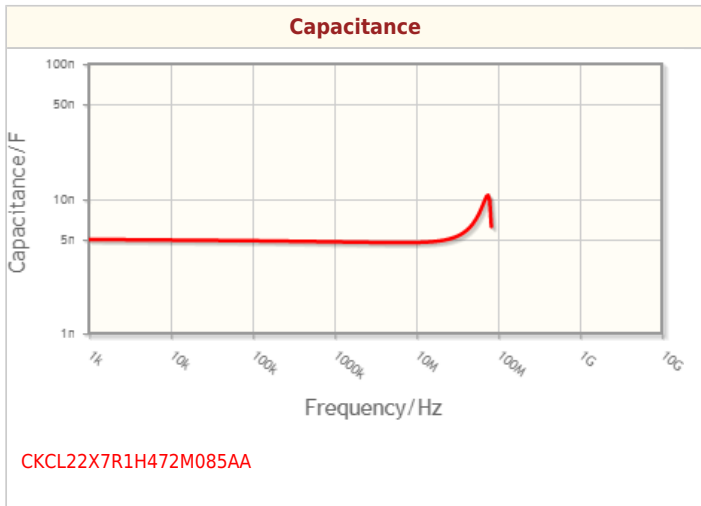
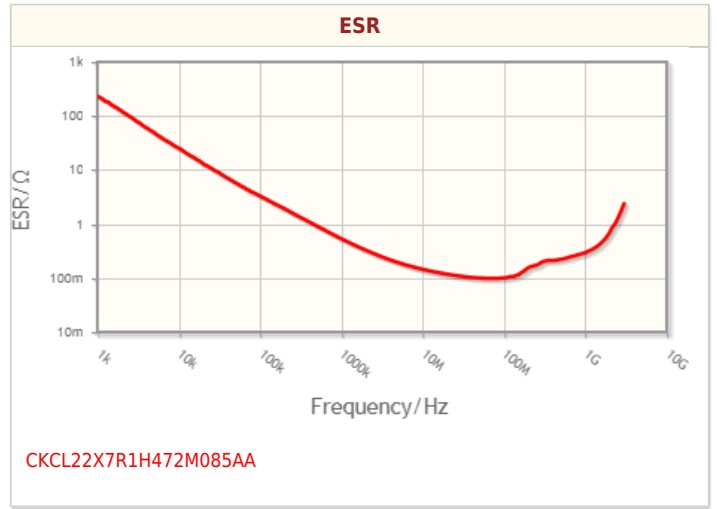
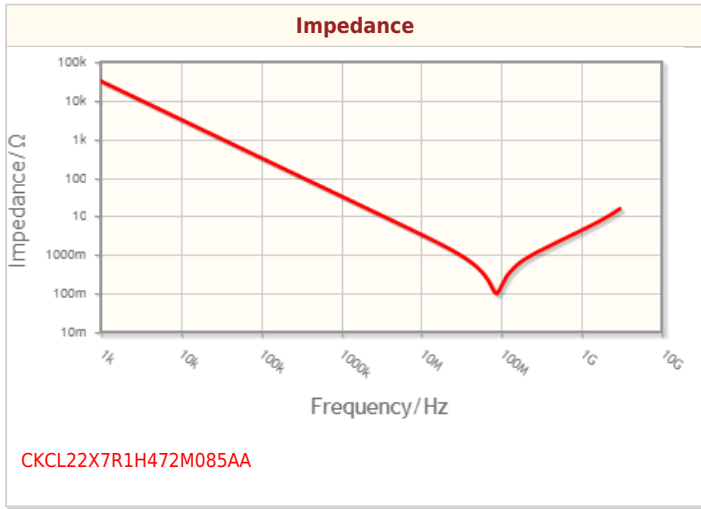
| Other | |
|------------------|--------------------------------------|
| Soldering Method | Reflow |
| AEC-Q200 | No |
| Packing | Blister (Plastic)Taping [180mm Reel] |
| Package Quantity | 4000pcs |

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 ! This PDF document was created based on the data listed on the TDK Corporation website.
 ! All specifications are subject to change without notice.

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Characteristic Graphs(This is reference data, and does not guarantee the products characteristics.)

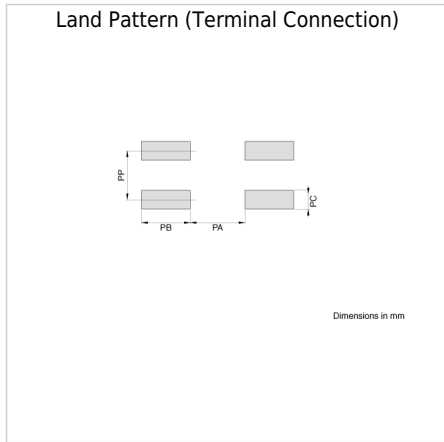


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Associated Images



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