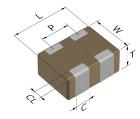


TDK item description CKCM25X7R1H222MT****

| Applications | Commercial Grade | | |
|--------------|---|--|--|
| Feature | 2-Array 2 in 1 Array | | |
| Series | CKCM25 | | |
| Status | Obsolete | | |
| | Discontinue Issue Date : Apr.28, 2018 | | |
| | Last Purchase Order Date : Oct.31, 2018 | | |
| | Last Shipment Date : Mar.31, 2019 | | |



| | Size |
|-------------------------------|------------------|
| Length(L) | 1.37mm ±0.15mm |
| Width(W) | 1.00mm ±0.15mm |
| Thickness(T) | 0.60mm ±0.10mm |
| Terminal Width(C) | 0.36mm Nom. |
| Terminal Spacing(P) | 0.64mm Nom. |
| Recommended Land Pattern (PA) | 0.45mm to 0.55mm |
| Recommended Land Pattern (PB) | 0.45mm to 0.55mm |
| Recommended Land Pattern (PC) | 0.31mm to 0.41mm |
| Recommended Land Pattern (PP) | 0.59mm to 0.69mm |

| Electrical Characteristics | | |
|------------------------------|------------|--|
| Capacitance | 2.2nF ±20% | |
| Rated Voltage | 50VDC | |
| Temperature Characteristic | X7R(±15%) | |
| Dissipation Factor (Max.) | 3% | |
| Insulation Resistance (Min.) | 10000ΜΩ | |

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

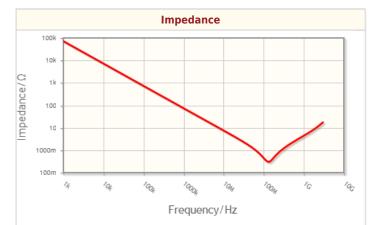
! Images are for reference only and show exemplary products.

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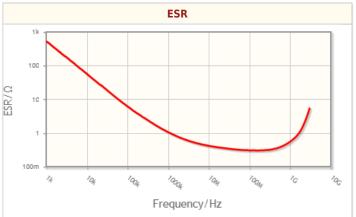
! All specifications are subject to change without notice.

CKCM25X7R1H222M060AA



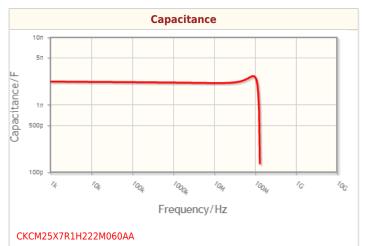


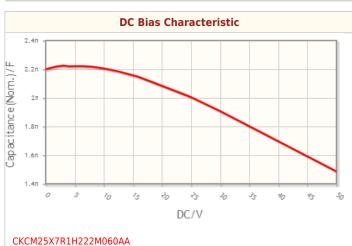
Characteristic Graphs(This is reference data, and does not guarantee the products characteristics.)

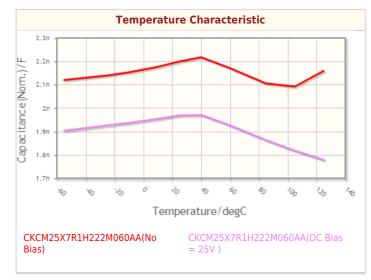


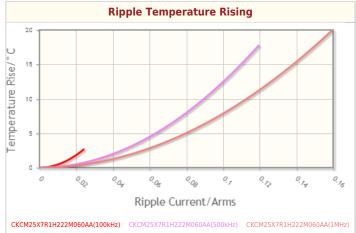
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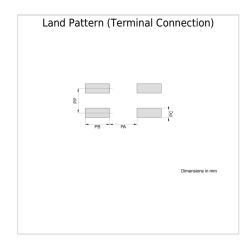
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Associated Images



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