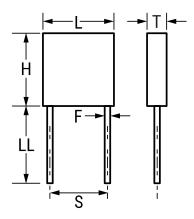
## **KEMET Part Number: HT06CB104KC**

(HT06CW104KC)



HTHP LDD Indust X7R HT200C, Ceramic, 0.1 uF, 10%, 100 VDC, X7R, Commercial, High Temperature, Lead Spacing = 5.08mm



| Dimensions |                  |  |
|------------|------------------|--|
| L          | 7.62mm MAX       |  |
| Н          | 7.62mm MAX       |  |
| Т          | 3.81mm MAX       |  |
| S          | 5.08mm +/-0.76mm |  |
| LL         | 31.75mm MIN      |  |
| F          | 0.635mm NOM      |  |

| Packaging Specifications |           |  |
|--------------------------|-----------|--|
| Packaging:               | Bulk, Bag |  |
| Packaging Quantity:      | 1         |  |

| General Information |   |  |
|---------------------|---|--|
| Series:             | HTHP LDD Indust X7R HT200C                                      |  |
| Style:              | Radial  |  |
| Description:        | Commercial, High Temperature                                    |  |
| Features:           | Commercial  |  |
| RoHS:               | No  |  |
| Prop 65:            | warning: Cancer and reproductive harm - www.p65warnings.ca.gov. |  |
| REACH:              | SVHC (Pb – CAS 7439-92-1)                                       |  |
| Termination:        | Lead (SnPb)   |  |
| Failure Rate:       | N/A   |  |
| AEC-Q200:           | No  |  |

| Specifications                      |            |  |
|-------------------------------------|------------|--|
| Capacitance:                        | 0.1 uF     |  |
| Capacitance Tolerance:              | 10%        |  |
| Voltage DC:                         | 100 VDC    |  |
| Dielectric Withstanding<br>Voltage: | 250 VDC    |  |
| Temperature Range:                  | -55/+200°C |  |
| Temperature Coefficient:            | X7R        |  |
| Dissipation Factor:                 | 2.50%      |  |
| Insulation Resistance:              | 10 GOhms   |  |

Statements of suitability for certain applications are based on our knowledge of typical operating conditions for such applications, but are not intended to constitute - and we specifically disclaim - any warranty concerning suitability for a specific customer application or use. This Information is intended for use only by customers who have the requisite experience and capability to determine the correct products for their application. Any technical advice inferred from this Information or otherwise provided by us with reference to the use of our products is given gratis, and we assume no obligation or liability for the advice given or results obtained.



单击下面可查看定价,库存,交付和生命周期等信息

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