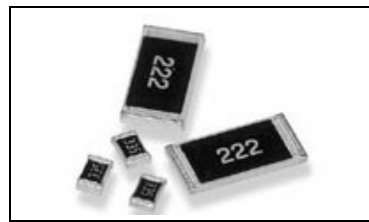




## CRGH0805J680K Product Details

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### CRGH0805J680K (4-1879496-3)

TE Internal Number: 4-1879496-3

**Active**

#### Fixed Resistors

Always EU RoHS/ELV Compliant (Statement of Compliance)

#### Product Highlights:

- Fixed Resistor
- Resistor Type = Power Resistor
- Resistance Selection = K  $\Omega$
- Resistance = 680K  $\Omega$
- Power Rating = .33 W

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### Documentation & Additional Information

<p><b>Product Drawings:</b></p> <ul style="list-style-type: none"> <li>• None Available</li> </ul> <p><b>Catalog Pages/Data Sheets:</b></p> <ul style="list-style-type: none"> <li>• <a href="#">1309350_PASSIVE_COMPONENT</a> (PDF, English)</li> </ul> <p><b>Product Specifications:</b></p> <ul style="list-style-type: none"> <li>• None Available</li> </ul> <p><b>Application Specifications:</b></p> <ul style="list-style-type: none"> <li>• None Available</li> </ul> <p><b>Instruction Sheets:</b></p> <ul style="list-style-type: none"> <li>• None Available</li> </ul> <p><b>CAD Files:</b></p> <ul style="list-style-type: none"> <li>• None Available</li> </ul>	<p><b>Additional Information:</b></p> <ul style="list-style-type: none"> <li>• <a href="#">Product Line Information</a></li> </ul> <p><b>Additional Product Images:</b></p> <ul style="list-style-type: none"> <li>• <a href="#">Pad Layout</a></li> </ul> <p><b>Related Products:</b></p> <ul style="list-style-type: none"> <li>• <a href="#">Tooling</a></li> </ul>
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Feedback

### Product Features (Please use the Product Drawing for all design activity)

<p><b>Product Type Features:</b></p> <ul style="list-style-type: none"> <li>• Product Type = Fixed Resistor</li> <li>• Resistor Type = Power Resistor</li> <li>• Element = Thick Film</li> </ul> <p><b>Electrical Characteristics:</b></p> <ul style="list-style-type: none"> <li>• Resistance Selection (<math>\Omega</math>) = K</li> <li>• Resistance (<math>\Omega</math>) = 680K</li> <li>• Power Rating (W) = 0.33</li> <li>• Tolerance (%) = 5</li> </ul> <p><b>Termination Features:</b></p> <ul style="list-style-type: none"> <li>• Termination Type = Solder</li> </ul> <p><b>Body Features:</b></p> <ul style="list-style-type: none"> <li>• Mount Style = Surface Mount</li> <li>• Packaging Style = 0805</li> <li>• Package, Component Size = 2.0 x 1.25</li> </ul>	<p><b>Configuration Features:</b></p> <ul style="list-style-type: none"> <li>• Number of Terminations = 2</li> <li>• Number of Resistors = 1</li> </ul> <p><b>Industry Standards:</b></p> <ul style="list-style-type: none"> <li>• RoHS/ELV Compliance = RoHS compliant, ELV compliant</li> <li>• Lead Free Solder Processes = Reflow solder capable to 245°C, Reflow solder capable to 260°C</li> <li>• RoHS/ELV Compliance History = Always was RoHS compliant</li> </ul> <p><b>Conditions for Usage:</b></p> <ul style="list-style-type: none"> <li>• Temperature Coefficient (ppm/°C) = <math>\pm 100</math></li> </ul> <p><b>Operation/Application:</b></p> <ul style="list-style-type: none"> <li>• Application = High Power</li> </ul> <p><b>Packaging Features:</b></p> <ul style="list-style-type: none"> <li>• Package Type = Taped and Reeled</li> </ul> <p><b>Other:</b></p> <ul style="list-style-type: none"> <li>• Series = CRGH</li> <li>• Brand = Neohm</li> </ul>
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