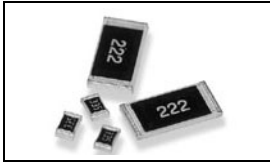


## CRG0603F1K0 Product Details



**CRG0603F1K0**

TE Internal Number: 1622866-1

 [Active](#)

### Fixed Resistors

 [Converted to EU RoHS/ELV Compliant](#)

#### Product Highlights:

- Fixed Resistor
- Resistor Type = General Purpose Resistor
- Resistance Selection = K  $\Omega$
- Resistance = 1K  $\Omega$
- Power Rating = .10 W

Documentation & Additional Information	
<p><b>Product Drawings:</b></p> <ul style="list-style-type: none"> <li>• <a href="#">THICK FILM CHIP RESISTORS SERIES CRG 0603</a> (PDF, English)</li> </ul> <p><b>Catalog Pages/Data Sheets:</b></p> <ul style="list-style-type: none"> <li>• <a href="#">Thick Film Precision Chip Resistors - Type CRG Serie...</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>

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 = General Purpose Resistor</li> <li>• <a href="#">Resistance (<math>\Omega</math>)</a> = 1K</li> <li>• <a href="#">Element</a> = Thick Film</li> <li>• Termination Type = Solder</li> </ul> <p><b>Electrical Characteristics:</b></p> <ul style="list-style-type: none"> <li>• <a href="#">Resistance Selection (<math>\Omega</math>)</a> = K</li> <li>• <a href="#">Power Rating (W)</a> = 0.10</li> <li>• <a href="#">Tolerance (%)</a> = 1</li> <li>• <a href="#">Package Type</a> = Taped and Reeled</li> </ul> <p><b>Body Related Features:</b></p> <ul style="list-style-type: none"> <li>• <a href="#">Series</a> = CRG</li> <li>• <a href="#">Mount Style</a> = Surface Mount</li> <li>• <a href="#">Packaging Style</a> = 0603</li> <li>• <a href="#">Package, Component Size</a> = 1.6 x 0.8</li> </ul>	<p><b>Industry Standards:</b></p> <ul style="list-style-type: none"> <li>• <a href="#">RoHS/ELV Compliance</a> = RoHS compliant, ELV compliant</li> <li>• <a href="#">Lead Free Solder Processes</a> = Reflow solder capable to 245°C, Reflow solder capable to 260°C</li> <li>• RoHS/ELV Compliance History = Converted to comply with RoHS directive</li> </ul> <p><b>Conditions for Usage:</b></p> <ul style="list-style-type: none"> <li>• <a href="#">Temperature Coefficient (ppm/°C)</a> = <math>\pm 100</math></li> </ul> <p><b>Operation/Application:</b></p> <ul style="list-style-type: none"> <li>• <a href="#">Application</a> = Various</li> </ul> <p><b>Other:</b></p> <ul style="list-style-type: none"> <li>• Brand = Neohm</li> </ul>