



Search by Keyword or Part #

CRG0805F33R Product Details

[Find Similar Products](#) [Buy Product](#) [Live Product Chat](#)

Additional Information: [Product Line Information](#) [Statement of Compliance](#) [Converted to EU RoHS/ELV Compliant](#)

Additional Product Images:

CRG0805F33R

Related Products: [Tooling](#)

Product Highlights:

- Fixed Resistor
- Resistor Type = General Purpose Resistor
- Resistance Selection = <1K Ω
- Resistance = 33 Ω
- Power Rating = .125 W

[View all Features](#)

[Add to My Part List](#) [Request Sample](#) [Find Similar Products](#) [Buy Product](#)

Quick Links

- [Check Pricing & Availability](#)
- [Search for Tooling](#)
- [Product Feature Selector](#)
- [Contact Us About This Product](#)

Documentation & Additional Information

<p>Product Drawings:</p> <ul style="list-style-type: none"> THICK FILM CHIP RESISTORS SERIES CRG 0805 (PDF, English) <p>Catalog Pages/Data Sheets:</p> <ul style="list-style-type: none"> Thick Film Precision Chip Resistors - Type CRG Serie... (PDF, English) <p>Product Specifications:</p> <p>RoHS/ELV Compliance: = RoHS compliant, ELV compliant</p> <p>Application Specifications:</p> <ul style="list-style-type: none"> Lead Free Solder Processes = Reflow solder capable to 245°C, Reflow solder capable to 260°C <p>RoHS/ELV Compliance History: = Converted to comply with RoHS directive</p> <p>Instruction Sheets:</p> <ul style="list-style-type: none"> None Available <p>Conditions for Usage:</p> <p>Temperature Coefficient (ppm/°C) = ±100</p> <p>Operation/Application:</p> <p>Application = Various</p>	<p>Additional Information:</p> <ul style="list-style-type: none"> Product Line Information <p>Additional Product Images:</p> <ul style="list-style-type: none"> Pad Layout <p>Related Products:</p> <ul style="list-style-type: none"> Tooling
---	--

[List all Documents](#)

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

<p>Product Type Features:</p> <ul style="list-style-type: none"> Product Type = Fixed Resistor Resistor Type = General Purpose Resistor Resistance (Ω) = 33 Element = Thick Film Termination Type = Solder <p>Electrical Characteristics:</p> <ul style="list-style-type: none"> Resistance Selection (Ω) = <1K Power Rating (W) = 0.125 Tolerance (%) = 1 Package Type = Taped and Reeled <p>Body Related Features:</p> <ul style="list-style-type: none"> Series = CRG Mount Style = Surface Mount Packaging Style = 0805 Package, Component Size = 2.1 x 1.3 	<p>Industry Standards:</p> <ul style="list-style-type: none"> RoHS/ELV Compliance = RoHS compliant, ELV compliant Lead Free Solder Processes = Reflow solder capable to 245°C, Reflow solder capable to 260°C RoHS/ELV Compliance History = Converted to comply with RoHS directive <p>Conditions for Usage:</p> <ul style="list-style-type: none"> Temperature Coefficient (ppm/°C) = ±200 <p>Operation/Application:</p> <ul style="list-style-type: none"> Application = Various <p>Other:</p> <ul style="list-style-type: none"> Brand = Neohm
--	---

