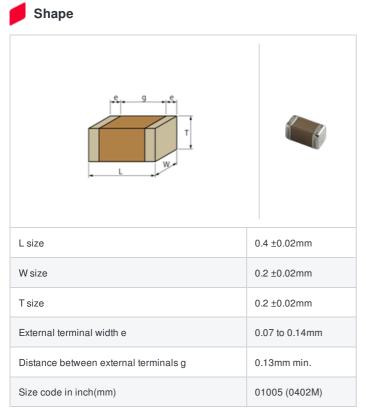
# muRata Capacitor Data Sheet GRM0225C1E5R1WDAE# "#" indicates a package specification code.

w RoHS REACH Derating To be discontinued General

Deadline for last orders: 30 Sep 2018

< List of part numbers with package codes >

GRM0225C1E5R1WDAEL



#### Notes

Date of discontinuation: 31 Dec 2018

Please use replacements or Recommended.

## References

| Packaging | Specifications         | Minimum quantity |
|-----------|------------------------|------------------|
| L         | ф180mm Embossed taping | 40000            |

| Mass (typ.) |        |  |
|-------------|--------|--|
| 1 piece     | 0.09mg |  |
| φ180mm Reel | 198g   |  |

# Specifications

| Capacitance                                      | 5.1pF ±0.05pF |
|--|---------------|
| Rated voltage                                    | 25Vdc         |
| Temperature characteristics (complied standard)  | C0G(EIA)      |
| Temperature coefficient                          | 0±30ppm/°C    |
| Temperature range of temperature characteristics | 25 to 125°C   |
| Operating temperature range                      | -55 to 125°C  |

### 🔔 Attention

1. This datasheet is downloaded from the website of Murata Manufacturing Co., Ltd. Therefore, it's specifications are subject to change or our products in it may be discontinued without advance notice. Please check with our sales representatives or product engineers before ordering. 2. This datasheet has only typical specifications because there is no space for detailed specifications. Therefore, please review our product specifications or consult the approval sheet for product specifications before ordering.