

# GXM2165C2A122JA02#

# indicates a package specification code.



< List of part numbers with package codes >  
GXM2165C2A122JA02D , GXM2165C2A122JA02J

## Shape

|                                       |              |
|---------------------------------------|--------------|
|                                       |              |
| L size                                | 2.0 ±0.1mm   |
| W size                                | 1.25 ±0.1mm  |
| T size                                | 0.6 ±0.1mm   |
| External terminal width e             | 0.2 to 0.7mm |
| Distance between external terminals g | 0.7mm min.   |
| Size code in inch(mm)                 | 0805 (2012M) |

## References

| Packaging | Specifications       | Minimum quantity |
|-----------|----------------------|------------------|
| D         | φ 180mm Paper taping | 4000             |
| J         | φ 330mm Paper taping | 10000            |

| Mass (typ.)  |       |
|--------------|-------|
| 1 piece      | 6.4mg |
| φ 180mm Reel | 126g  |

## Specifications

|                                                  |              |
|--------------------------------------------------|--------------|
| Capacitance                                      | 1200pF ±5%   |
| Rated voltage                                    | 100Vdc       |
| 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

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