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### Product Details

Part Number: CMG07  
 Category: Diodes / Rectifiers / General Purpose Rectifiers

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### Properties

| Property                                     | Value                 | Condition |
|--|-----------------------|-----------|
| Part Number                                  | CMG07                 |           |
| Repetitive Peak Reverse Voltage<br>$V_{RRM}$ | 400 V                 |           |
| Average Forward Current $I_{F(AV)}$          | 1 A                   |           |
| Package                                      | M-FLAT (2.4 x 4.7)    |           |
| Number of Pins                               | 2                     |           |
| Surface Mount Type                           | Y                     |           |
| Product Category                             | General-purpose diode |           |
| Assembly bases                               | Japan, Malaysia       |           |
| RoHS Compatible Product(s) (#)               | Available             |           |

### Associated Documents

Datasheet

[Datasheet \(Japanese\) \( PDF : 269 KB\)](#)


### Relational Link

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### Note

The Part Number column shows representative part numbers only, which may not be available for sale in the precise form shown. Each Part Number constitutes a product family which may contain multiple associated product configurations.

(#) Under the RoHS Compatible Product(s) column, "Available" means at least one RoHS-Compatible product is available for sale in the corresponding product family. "None" means no RoHS Compatible product is available in that product family. For Toshiba's definitions of concepts related to the RoHS Directive and RoHS Compatibility, please click [here](#).

The RoHS compatibility information provided herein is to the best of Toshiba's knowledge and belief accurate as of the date Toshiba entered the information into this database. Information is subject to change at any time without notice.

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