

| GRM1885C2A8R1DA01D       |   |  |
|--------------------------|---|--|
| Part Number              | GRM1885C2A8R1DA01D  |  |
| Manufacturer             | Murata Electronics  |  |
| Description              | CAP CER 8.1PF 100V NP0 0603                                       |  |
| Quantity Available       | 500 pcs in stock  |  |
| Datasheets               |   |  |
| GRM1885C2A8R1DA01D Price | Request Price & Lead Time Online or Email us: Info@ariat-tech.com |  |



| Technical Information of GRM1885C2A8R1DA01D |                     |                         |                                       |  |  |  |
|---|---------------------|-------------------------|---------------------------------------|--|--|--|
| Manufacturer Part Number                    | GRM1885C2A8R1DA01D  | Category                | Capacitors                            |  |  |  |
| Manufacturer                                | Murata Electronics  | Description             | CAP CER 8.1PF 100V NP0 0603           |  |  |  |
| Package / Case                              | Tape & Reel (TR)    | Quantity Available      | 500                                   |  |  |  |
| Series                                      | GRM                 | Voltage - Rated         | 100V                                  |  |  |  |
| Operating Temperature                       | -55°C ~ 125°C       | Ratings                 | -                                     |  |  |  |
| Mounting Type                               | Surface Mount, MLCC | Size / Dimension        | 0.063" L x 0.031" W (1.60mm x 0.80mm) |  |  |  |
| Height - Seated (Max)                       | -                   | Features                | -                                     |  |  |  |
| Capacitance                                 | 8.1pF               | Tolerance               | ±0.5pF                                |  |  |  |
| Applications                                | General Purpose     | Lead Spacing            | -                                     |  |  |  |
| Package / Case                              | 0603 (1608 Metric)  | Temperature Coefficient | C0G, NP0                              |  |  |  |
| Thickness (Max)                             | 0.035" (0.90mm)     | Lead Style              | -                                     |  |  |  |
| Packaging                                   | Tape & Reel (TR)    |                         |                                       |  |  |  |

| ted parts for G | RM1885C2A8R1DA01D  |                                 |                    |         |
|-----------------|--------------------|---------------------------------|--------------------|---------|
| е               | Part Number        | Description                     | Manufacturer       | Qty     |
|                 | GRM1885C2A8R0DA01D | CAP CER 8PF 100V NP0 0603       | Murata Electronics | 500 pc  |
|                 | GRM1885C2A8R2CA01D | CAP CER 8.2PF 100V NP0 0603     | Murata Electronics | 500 pc: |
|                 | GRM1885C2A8R0CA01D | CAP CER 8PF 100V NP0 0603       | Murata Electronics | 500 pc: |
|                 | GRM1885C2A8R4DZ01D | CAP CER 8.4PF 100V NP0 0603     | Murata Electronics | 500 pc  |
|                 | GRM1885C2A8R3DA01D | CAP CER 8.3PF 100V NP0 0603     | Murata Electronics | 500 pc  |
|                 | GRM1885C2A8R0DA01J | CAP CER 8PF 100V NP0 0603       | Murata Electronics | 500 pc  |
|                 | GRM1885C2A8R0CA01J | CAP CER 8PF 100V NP0 0603       | Murata Electronics | 500 pc  |
|                 | GRM1885C2A8R1CA01D | CAP CER 8.1PF 100V NP0 0603     | Murata Electronics | 500 pc  |
|                 | GRM1885C2A8R2DZ01D | CAP CER 8.2PF 100V NP0 0603     | Murata Electronics | 500 pc  |
|                 | GRM1885C2A821JA01J | CAP CER 820PF 100V NP0 0603     | Murata Electronics | 500 pc  |
|                 | GRM1885C2A8R0BA01J | CAP CER 8PF 100V NP0 0603       | Murata Electronics | 500 pc  |
|                 | GRM1885C2A8R4CA01D | CAP CER 8.4PF 100V NP0 0603     | Murata Electronics | 500 pc  |
|                 | GRM1885C2A8R0DZ01D | CAP CER 8PF 100V NP0 0603       | Murata Electronics | 500 pc  |
|                 | GRM1885C2A8R4DA01D | CAP CER 8.4PF 100V NP0 0603     | Murata Electronics | 500 pc  |
|                 | GRM1885C2A8R3CA01D | CAP CER 8.3PF 100V NP0 0603     | Murata Electronics | 500 pc  |
|                 | GRM1885C2A8R0BA01D | CAP CER 8PF 100V NP0 0603       | Murata Electronics | 500 pc  |
|                 | GRM1885C2A8R3DZ01D | CAP CER 8.3PF 100V NP0 0603     | Murata Electronics | 500 pc  |
|                 | GRM1885C2A8R1DZ01D | CAP CER 8.1PF 100V NP0 0603     | Murata Electronics | 500 pc  |
|                 | GRM1885C2A821JA01D | CAP CER 820PF 100V C0G/NP0 0603 | Murata Electronics | 500 pc  |

## IC Chine & IGRT Module - Hot Stock Part Number

| IC Chips & IGBT Module - Hot Stock Part Number |                    |                    |                    |                    |  |  |
|--|--------------------|--------------------|--------------------|--------------------|--|--|
| GRM1885C2A7R8DZ01D                             | GRM1885C2A7R9CA01D | GRM1885C2A7R9DA01D | GRM1885C2A7R9DZ01D | GRM1885C2A820FA01D |  |  |
| GRM1885C2A820FA01J                             | GRM1885C2A820GA01D | GRM1885C2A820GA01J | GRM1885C2A820JA01D | GRM1885C2A820JA01D |  |  |
| GRM1885C2A820JA01J                             | GRM1885C2A821FA01D | GRM1885C2A821FA01J | GRM1885C2A821GA01D | GRM1885C2A821GA01J |  |  |
| GRM1885C2A821JA01D                             | GRM1885C2A821JA01J | GRM1885C2A8R0BA01D | GRM1885C2A8R0BA01J | GRM1885C2A8R0CA01D |  |  |
| GRM1885C2A8R0CA01J                             | GRM1885C2A8R0DA01D | GRM1885C2A8R0DA01J | GRM1885C2A8R0DZ01D | GRM1885C2A8R1CA01D |  |  |
| GRM1885C2A8R1DZ01D                             | GRM1885C2A8R2CA01D | GRM1885C2A8R2DA01D | GRM1885C2A8R2DZ01D | GRM1885C2A8R3CA01D |  |  |
| GRM1885C2A8R3DA01D                             | GRM1885C2A8R3DZ01D | GRM1885C2A8R4CA01D | GRM1885C2A8R4DA01D | GRM1885C2A8R4DZ01D |  |  |
| GRM1885C2A8R5CA01D                             | GRM1885C2A8R5DA01D | GRM1885C2A8R5DZ01D | GRM1885C2A8R6CA01D | GRM1885C2A8R6DA01D |  |  |
| GRM1885C2A8R6DZ01D                             | GRM1885C2A8R7CA01D | GRM1885C2A8R7DA01D | GRM1885C2A8R7DZ01D | GRM1885C2A8R8CA01D |  |  |
| GRM1885C2A8R8DA01D                             | GRM1885C2A8R8DZ01D | GRM1885C2A8R9CA01D | GRM1885C2A8R9DA01D | GRM1885C2A8R9DZ01D |  |  |