

## SMP3308-473MLF Datasheet



DiGi Electronics Part Number

Manufacturer Product Number

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Description

Manufacturer

Detailed Description

SMP3308-473MLF-DG Gowanda Electronics SMP3308-473MLF LOW PROFILE UNSHIELDED INDUCTOR

470 μH Unshielded Inductor 350 mA 2.760hm Max Nonstandard

https://www.DiGi-Electronics.com



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RFQ Email: Info@DiGi-Electronics.com

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## Purchase and inquiry

| Manufacturer Product Number: | Manufacturer:                           |
|------------------------------|---|
| SMP3308-473MLF               | Gowanda Electronics                     |
| Series:                      | Product Status:                         |
| SMP3308                      | Active                                  |
| Туре:                        | Material - Core:                        |
| -                            | -                                       |
| Inductance:                  | Tolerance:                              |
| 470 μΗ                       | ±20%                                    |
| Current Rating (Amps):       | Current - Saturation (Isat):            |
| 350 mA                       | 430mA                                   |
| Shielding:                   | DC Resistance (DCR):                    |
| Unshielded                   | 2.760hm Max                             |
| Q @ Freq:                    | Frequency - Self Resonant:              |
| -                            |   |
| Ratings:                     | Operating Temperature:                  |
|                              | -55℃ ~ 125℃                             |
| Inductance Frequency - Test: | Features:                               |
| 100 kHz                      |   |
| Mounting Type:               | Package / Case:                         |
| Surface Mount                | Nonstandard                             |
| Supplier Device Package:     | Size / Dimension:                       |
|                              | 0.530" L x 0.420" W (13.46mm x 10.67mm) |
| Height - Seated (Max):       |   |
| 0.118" (3.00mm)              |   |
|                              |   |

## **Environmental & Export classification**

| RoHS Status:     | Moisture Sensitivity Level (MSL): |
|------------------|-----------------------------------|
| ROHS3 Compliant  | 1 (Unlimited)                     |
| REACH Status:    | ECCN:                             |
| REACH Unaffected | EAR99                             |
| HTSUS:           |                                   |
| 8504.50.8000     |                                   |



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