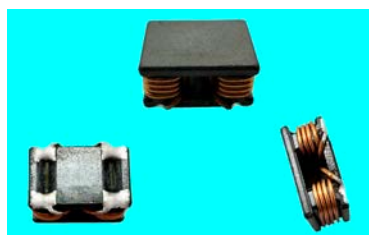
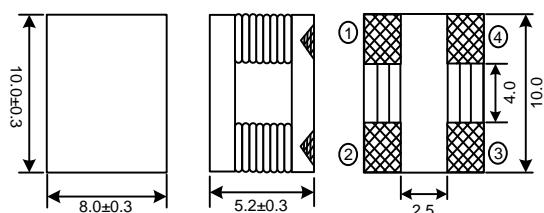




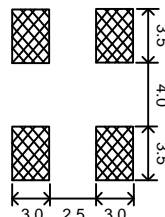
Type: FQD100805



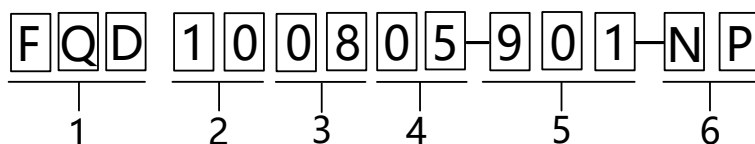
Dimensions外形尺寸(mm)



Recommended Land Pattern(mm)



PRODUCT IDENTIFICATION/產品標識



1. Product symbol/產品類型 : FQD (Unshielded/無屏蔽)
2. Body length/產品長度 : mm
3. Body wide/產品寬度 : mm
4. Body height/產品高度 : mm
5. Impedance/阻抗 : Ω
6. RoHS Compliant(SGS Certified)

本產品滿足環境保護要求(有害物質限用)



FEATURES:

- Quantity/reel:900PCS.
- Square 10.0mm type(10.3mm Max),Height 5.5mm Max.
- Common mode for DC power lines.
- Closed magnetic circuit for lowest EMI.
- Widely use in LCD TV/Notebook/Communication equipment etc.

特長:

- 數量/卷:900PCS.
- 方形10.0mm(10.3mm Max),高度5.5mm Max.
- 共模直流端應用.
- 閉合磁性電路防EMI干擾.
- 廣泛應用於液晶顯示器/筆記本電腦/通信設備等.

ELECTRICAL CHARACTERISTICS/電氣特性

Part NO. 品名	Impedance 阻抗(Ω) 100MHz(Typ.)	DC Resistance 直流電阻Max(mΩ)	Rated Current 額定電流Max(A)
FQD100805-601	600	30	4.0
FQD100805-901	900	50	4.0
FQD100805-112	1100	50	4.0

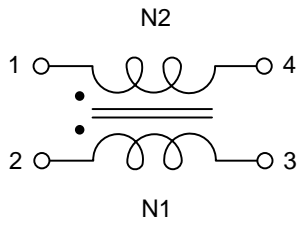
Impedance Range/阻抗範圍:600~1100Ω

Operating Temperature/工作溫度:-40℃ ~ +125℃

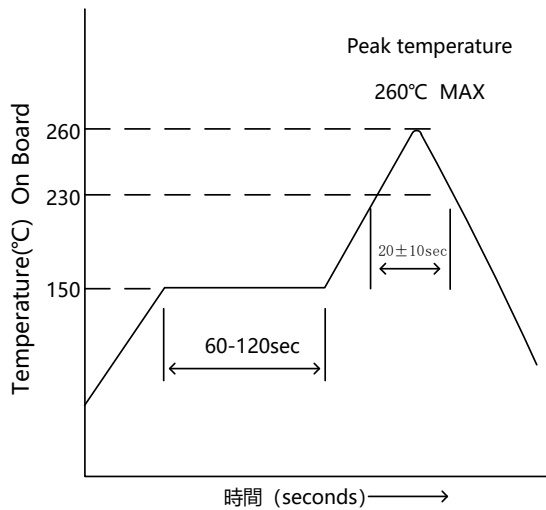
Storage Temperature/儲存溫度:-40℃ ~ +125℃



Electrical Schematic/原理圖



Recommended Temperature Conditions of Air Reflow Soldering/推薦回流焊溫度條件



In addition to the standards versions shown here, custom inductors are also available to meet your exact requirements.

除了這裡顯示的標準品之外,可根據客戶要求進行設計.

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