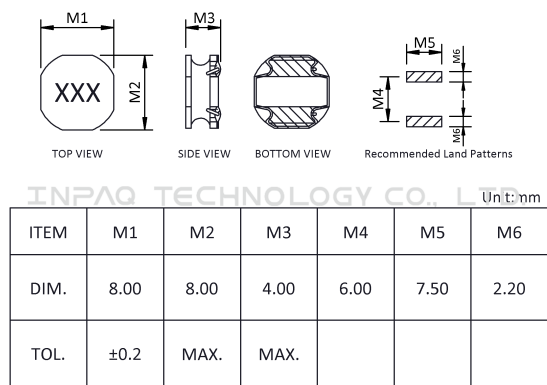


CSMEA0840D-R90N



Appearance & Shape



注意 NOTICE: All Specifications are subject to change without notice.
 1. 本文件由 INPAQ 佳邦科技網站下載，若規格變更及停產，請於訂購時確認，恕不另行通知。
 2. 本文件僅說明參考標準規格，如需訂購，請依實際核准所需規格進行申辦。

Specification

L size(mm)	8.0±0.2
W size(mm)	8.0 Max.
T size(mm)	4.2 Max.
Size codeinch (mm)	0840
Inductance(uH)	0.9±30%
DCR(mΩ) Max.	8.5
Isat(A) Max.	12
Irms(A) Max.	8
Operating Temperaturerange(includingself-temperaturerising) °C	-40°C to +150°C

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Notices

- High saturation current realized by material properties and structure design.
- Low DC resistance to achieve high conversion efficiency and lower temperature rising.
- Low Profile: 8.0 mm × 8.0 mm × 4.0 mm.
- Magnetically shielded structure to accomplish high resolution in EMC protection.
- Halogen free, Lead Free, RoHS Compliance.
- Surface marking : None.
- The moisture sensitivity level (MSL) of products is level 1.

Packing

Packing Reel(Inch)	Standard package quantity(KPCS)	Piece weight(gram)	MSL Level
13	1	0.99	1

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