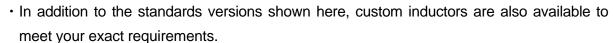


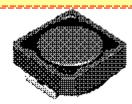
Type: CDRH10D43FB

Sample Submission is forbidden, Transferred to CDRH10D43R

Product Description

- 10.3×10.3mm Max.(L×W), 4.5mm Max. Height.
- Inductance Range: 1.0~ 33 μ H
- · Rated current range: 2.0~ 10.8A

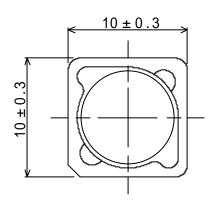


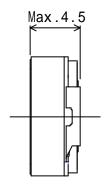


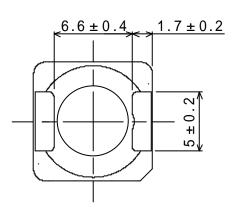
大 Feature

- · Magnetically shielded construction.
- Flat Wire used, Lower Heating Loss Type.
- Ideally used in Notebook PC, Game machine, DSC/DVC,DVD,LCD TV,STB etc as DC-DC Converter inductors.
- · RoHS Compliance.

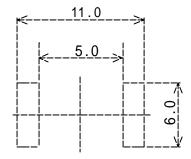
Dimensions (mm)







Land Pattern (mm)





Type: CDRH10D43FB

Specification

Part Name	Stamp	Inductance [Within] 100kHz/1V	D.C.R.(m) Max.(Typ.) (at 20)	Saturation current (A) 1		Temperature rise current (A) 2
		TOOKI IZ/ TV		(at 20)	(at100)	
CDRH1ØD43FBNP-1RØM	1R0M	1.0 µ H ± 20%	6.0 (5.0)	14.8	11.3	10.8
CDRH1ØD43FBNP-1R7M	1R7M	1.7 μ H ± 20%	7.0 (5.8)	11.7	9.0	9.5
CDRH1ØD43FBNP-2R6M	2R6M	2.6 µ H ± 20%	9.6 (8.0)	9.9	7.7	6.9
CDRH1ØD43FBNP-3R6M	3R6M	3.6 µ H ± 20%	11.5 (9.6)	8.1	6.8	6.4
CDRH1ØD43FBNP-4R7M	4R7M	4.7 μ H ± 20%	16.2 (13.5)	7.2	5.9	5.8
CDRH1ØD43FBNP-6R4M	6R4M	6.4 µ H ± 20%	21.6 (18.0)	6.1	5.0	4.8
CDRH1ØD43FBNP-7R2M	7R2M	7.2 µ H ± 20%	24.6 (20.5)	5.6	4.7	4.4
CDRH1ØD43FBNP-1ØØM	100M	10.0 µ H ± 20%	32.0 (26.5)	4.5	3.6	4.2
CDRH1ØD43FBNP-15ØM	150M	15.0 µ H ± 20%	49.4 (41.2)	4.0	3.4	3.1
CDRH1ØD43FBNP-22ØM	220M	22.0 µ H ± 20%	70.2 (58.7)	3.4	2.7	2.7
CDRH1ØD43FBNP-27ØM	270M	27.0 µ H ± 20%	92.4 (77.0)	2.9	2.5	2.2
CDRH1ØD43FBNP-33ØM	330M	33.0 µ H ± 20%	104.4 (87.0)	2.7	2.2	2.0

Description of part name

CDRH1ØD43FBNP-1RØM B Box C Carrier Tape

- 1. Saturation Current: The DC current at which the inductance decreases to 65% of it's nominal value (Ta = 20)
- 2 Temperature rise current: The DC current at which the temperature rise is t = 40. (Ta = 20)