

查询"CTCDRH73-561M"供应商

CTCDRH73 Series

From 10 μH to 1,000 μH

ENGINEERING KIT #24F



CHARACTERISTICS

Description: SMD (shielded) power inductor**Applications:** Power supplies for VTR, OA equipment, LCD televisions, PC notebooks, portable communication equipment, DC/DC converters, etc.**Operating Temperature:** -25°C to +80°C**Inductance Tolerance:** $\pm 20\%$ **Testing:** Inductance is tested on an HP4284A at 1.0 kHz**Packaging:** Tape & Reel**Marking:** Parts are marked with inductance code**Miscellaneous:** Magnetically shielded**Miscellaneous:** RoHS Compliant available**Additional Information:** Additional electrical & physical information available upon request**Samples available.** See website for ordering information.

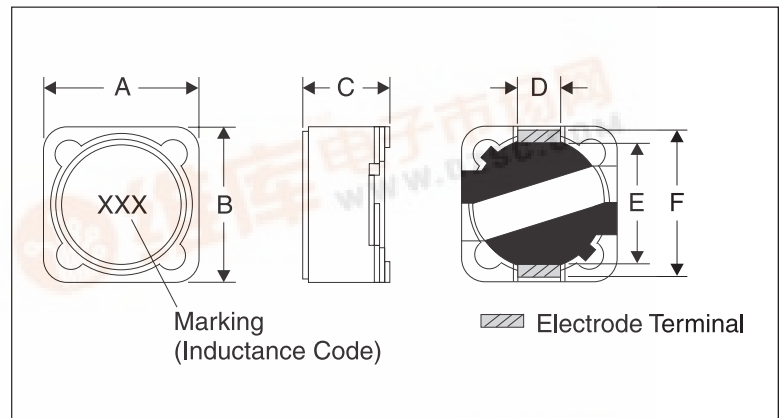
SPECIFICATIONS

Parts are available in $\pm 20\%$ inductance tolerance.
CTCDRH73E Please specify "F" for RoHS Compliant

Part Number	Inductance (μH)	L Test Freq. (kHz)	DCR Max. (Ω)	IDC Max. (A)
CTCDRH73_-100M	10	1.0	.07	1.7
CTCDRH73_-120M	12	1.0	.10	1.5
CTCDRH73_-150M	15	1.0	.13	1.3
CTCDRH73_-180M	18	1.0	.14	1.2
CTCDRH73_-220M	22	1.0	.19	1.1
CTCDRH73_-270M	27	1.0	.21	1.0
CTCDRH73_-330M	33	1.0	.24	.96
CTCDRH73_-390M	39	1.0	.32	.77
CTCDRH73_-470M	47	1.0	.36	.76
CTCDRH73_-560M	56	1.0	.47	.68
CTCDRH73_-680M	68	1.0	.52	.61
CTCDRH73_-820M	82	1.0	.69	.57
CTCDRH73_-101M	100	1.0	.79	.50
CTCDRH73_-121M	120	1.0	.89	.49
CTCDRH73_-151M	150	1.0	1.3	.43
CTCDRH73_-181M	180	1.0	1.5	.39
CTCDRH73_-221M	220	1.0	1.7	.35
CTCDRH73_-271M	270	1.0	2.3	.32
CTCDRH73_-331M	330	1.0	2.6	.28
CTCDRH73_-391M	390	1.0	2.9	.26
CTCDRH73_-471M	470	1.0	4.2	.24
CTCDRH73_-561M	560	1.0	4.7	.22
CTCDRH73_-681M	680	1.0	5.7	.19
CTCDRH73_-821M	820	1.0	6.5	.18
CTCDRH73_-102M	1000	1.0	9.4	.16

PHYSICAL DIMENSIONS

Size	A	B	C Max.	D	E	F
mm	7.3 $\pm$ 0.5	7.3 $\pm$ 0.5	3.5	1.8 $\pm$ 0.5	5.4 $\pm$ 0.5	7.2 $\pm$ 0.5
inches	0.3 $\pm$ 0.02	0.3 $\pm$ 0.02	0.14	0.07 $\pm$ 0.02	0.21 $\pm$ 0.02	0.28 $\pm$ 0.02



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Manufacturer of Passive and Discrete Semiconductor Components

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949-453-1811 Outside US

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