



Chilisin Electronics Singapore Pte Ltd

SMD Shielded Chip Inductors, SSDI Series

Electrical:

PART NO.	Inductance (μH)	Tolerance (%)	Test Frequency	RDC (Ω) MAX.	Idc (mA)	SRF (MHz) Min.
SSDI-3235-1R0-□	1.0	±20	1 KHz	0.02	1000	120
SSDI-3235-2R2-□	2.2			0.06	800	60
SSDI-3235-4R7-□	4.7			0.11	600	35
SSDI-3235-100-□	10	±10		0.15	300	22
SSDI-3235-220-□	22			0.32	180	15
SSDI-3235-470-□	47			0.64	150	12
SSDI-3235-101-□	100			1.74	90	9.0
SSDI-3235-221-□	220			4.51	80	6.0
SSDI-3235-331-□	330			8.63	70	4.2
SSDI-3235-391-□	390			9.11	60	3.8
SSDI-3235-471-□	470			9.52	50	3.5
SSDI-3235-561-□	560			10.14	50	3.0
SSDI-3235-681-□	680			11.83	40	2.6
SSDI-3235-102-□	1000			14.3	30	2.1
SSDI-3235-152-□	1500			29.9	25	1.7
SSDI-3235-222-□	2200	36.4	20	1.5		

M = ± 20%, K = ± 10% , J = ± 5%

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