

SUMIDA Power Inductors



SUMIDA CDRH127LD POWER INDUCTORS

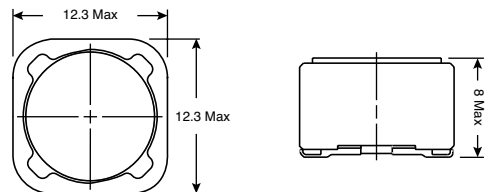
This product is RoHS compliant.



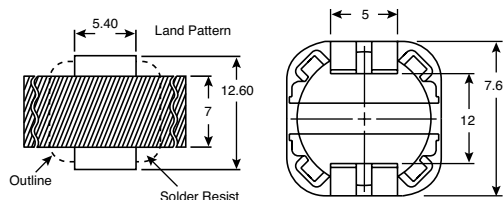
CDRH127/LD is a low DCR direct drop-in version of Sumida's most popular series, the CDRH127 series. EMI Shielding is used to minimize crosstalk interference.

For quantities of 1000 and up, call for quote.

MOUSER STOCK NO.	Sumida Part No.	Value (µH)	Current (A)	Price Each			
				1	10	100	500
851-CDRH127LDNP2R4NC	CDRH127/LDNP-2R4NC	2.4	10.3				
851-CDRH127LDNP100MC	CDRH127/LDNP-100MC	10	6.7				
851-CDRH127LDNP120MC	CDRH127/LDNP-120MC	12	6.45				
851-CDRH127LDNP150MC	CDRH127/LDNP-150MC	15	5.65				
851-CDRH127LDNP180MC	CDRH127/LDNP-180MC	18	5.1				
851-CDRH127LDNP220MC	CDRH127/LDNP-220MC	22	4.7				
851-CDRH127LDNP270MC	CDRH127/LDNP-270MC	27	4.2				
851-CDRH127LDNP330MC	CDRH127/LDNP-330MC	33	3.9				
851-CDRH127LDNP390MC	CDRH127/LDNP-390MC	39	3.5				
851-CDRH127LDNP470MC	CDRH127/LDNP-470MC	47	3.25				
851-CDRH127LDNP560MC	CDRH127/LDNP-560MC	56	2.9				
851-CDRH127LDNP680MC	CDRH127/LDNP-680MC	68	2.6				
851-CDRH127LDNP820MC	CDRH127/LDNP-820MC	82	2.4				
851-CDRH127LDNP101MC	CDRH127/LDNP-101MC	100	2.1				
851-CDRH127LDNP151MC	CDRH127/LDNP-151MC	150	1.8				
851-CDRH127LDNP221MC	CDRH127/LDNP-221MC	220	1.45				
851-CDRH127LDNP331MC	CDRH127/LDNP-331MC	330	1.2				
851-CDRH127LDNP471MC	CDRH127/LDNP-471MC	470	1				
851-CDRH127LDNP681MC	CDRH127/LDNP-681MC	680	0.85				
851-CDRH127LDNP102MC	CDRH127/LDNP-102MC	1000	0.7				



DIMENSIONS: mm



Inductors

Sumida

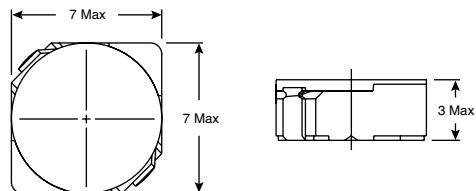
SUMIDA CDRH6D28 POWER INDUCTORS



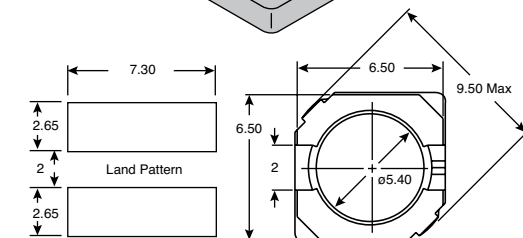
Low profile SMD power inductors with electrodes directly attached to the ferrite core. EMI Shielding is used to minimize crosstalk interference.

For quantities of 1000 and up, call for quote.

MOUSER STOCK NO.	Sumida Part No.	Value (µH)	Current (A)	Price Each			
				1	10	100	500
851-CDRH6D28NP-3R0NC	CDRH6D28NP-3R0NC	3	3				
851-CDRH6D28NP-3R9NC	CDRH6D28NP-3R9NC	3.9	2.6				
851-CDRH6D28NP-5R0NC	CDRH6D28NP-5R0NC	5	2.4				
851-CDRH6D28NP-6R0NC	CDRH6D28NP-6R0NC	6	2.25				
851-CDRH6D28NP-7R3NC	CDRH6D28NP-7R3NC	7.3	2.1				
851-CDRH6D28NP-100NC	CDRH6D28NP-100NC	10	1.7				
851-CDRH6D28NP-150NC	CDRH6D28NP-150NC	15	1.4				
851-CDRH6D28NP-180NC	CDRH6D28NP-180NC	18	1.32				
851-CDRH6D28NP-220NC	CDRH6D28NP-220NC	22	1.2				
851-CDRH6D28NP-330NC	CDRH6D28NP-330NC	33	0.97				
851-CDRH6D28NP-470NC	CDRH6D28NP-470NC	47	0.8				
851-CDRH6D28NP-680NC	CDRH6D28NP-680NC	68	0.65				
851-CDRH6D28NP-101NC	CDRH6D28NP-101NC	100	0.54				



DIMENSIONS: mm



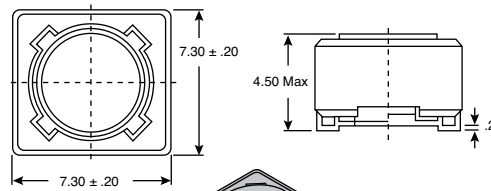
SUMIDA CDRH74 POWER INDUCTORS



SMD power inductors with electrodes directly attached to the ferrite core. EMI Shielding is used to minimize crosstalk interference.

For quantities of 1000 and up, call for quote.

MOUSER STOCK NO.	Sumida Part No.	Value (µH)	Current (A)	Price Each			
				1	10	100	500
851-CDRH74NP-100MC	CDRH74NP-100MC	10	1.84				
851-CDRH74NP-150MC	CDRH74NP-150MC	15	1.47				
851-CDRH74NP-180MC	CDRH74NP-180MC	18	1.31				
851-CDRH74NP-220MC	CDRH74NP-220MC	22	1.23				
851-CDRH74NP-270MC	CDRH74NP-270MC	27	1.12				
851-CDRH74NP-330MC	CDRH74NP-330MC	33	0.96				
851-CDRH74NP-470MC	CDRH74NP-470MC	47	0.88				
851-CDRH74NP-680MC	CDRH74NP-680MC	68	0.69				
851-CDRH74NP-101MC	CDRH74NP-101MC	100	0.6				
851-CDRH74NP-221MC	CDRH74NP-221MC	220	0.36				
851-CDRH74NP-331MC	CDRH74NP-331MC	330	0.32				
851-CDRH74NP-471MC	CDRH74NP-471MC	470	0.26				
851-CDRH74NP-102MC	CDRH74NP-102MC	1000	0.45				



DIMENSIONS: mm

