

# PANASONIC Fixed Inductors

**This product is RoHS compliant.**



NEW SUPPLIER

## SMD CHOKE COILS

### ELL-ATV Series

#### Applications:

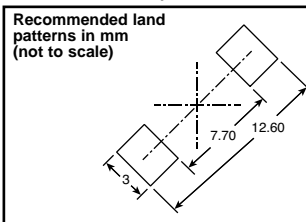
- DC-DC converter circuitry for computer peripherals and cellular phones
- Chopper circuit decoupling chokes for DC-DC converter circuitry

#### Features:

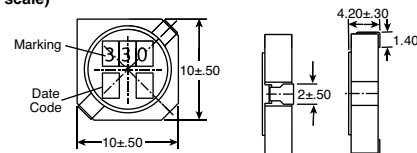
- Magnetically shielded structure
- Low DC resistance and large current capability
- Available on tape and reel for automatic insertion



RoHS Compliant



**DIMENSIONS: mm (not to scale)**



For quantities greater than listed, call for quote.

MOUSER STOCK NO.	Panasonic Part No.	Value (µF)	Tolerance	DCR (mΩ)	Isat (mA max.)	Price Each			Reel Qty.	Price Each
						1	50	100		
667-ELL-ATV1R5N	ELL-ATV1R5N	1.5	±30%	5.3	6700				500	
667-ELL-ATV2R2N	ELL-ATV2R2N	2.2	±30%	6.3	6200				500	
667-ELL-ATV3R3N	ELL-ATV3R3N	3.3	±30%	8.8	5350				500	
667-ELL-ATV4R3N	ELL-ATV4R3N	4.3	±30%	10	5000				500	
667-ELL-ATV5R1N	ELL-ATV5R1N	5.1	±30%	14	4350				500	
667-ELL-ATV6R8N	ELL-ATV6R8N	6.8	±30%	16	4000				500	
667-ELL-ATV8R2N	ELL-ATV8R2N	8.2	±30%	18	3700				500	
667-ELL-ATV100M	ELL-ATV100M	10	±20%	23	3300				500	
667-ELL-ATV120M	ELL-ATV120M	12	±20%	25	2900				500	
667-ELL-ATV150M	ELL-ATV150M	15	±20%	32	2800				500	
667-ELL-ATV180M	ELL-ATV180M	18	±20%	38	2500				500	
667-ELL-ATV220M	ELL-ATV220M	22	±20%	45	2200				500	
667-ELL-ATV270M	ELL-ATV270M	27	±20%	56	2000				500	
667-ELL-ATV330M	ELL-ATV330M	33	±20%	62	1800				500	
667-ELL-ATV390M	ELL-ATV390M	39	±20%	74	1600				500	
667-ELL-ATV470M	ELL-ATV470M	47	±20%	94	1550				500	
667-ELL-ATV560M	ELL-ATV560M	56	±20%	100	1350				500	
667-ELL-ATV680M	ELL-ATV680M	68	±20%	130	1200				500	
667-ELL-ATV820M	ELL-ATV820M	82	±20%	150	1100				500	
667-ELL-ATV101M	ELL-ATV101M	100	±20%	180	1000				500	
667-ELL-ATV121M	ELL-ATV121M	120	±20%	190	840				500	
667-ELL-ATV151M	ELL-ATV151M	150	±20%	250	780				500	
667-ELL-ATV181M	ELL-ATV181M	180	±20%	320	750				500	
667-ELL-ATV221M	ELL-ATV221M	220	±20%	360	700				500	
667-ELL-ATV271M	ELL-ATV271M	270	±20%	460	600				500	
667-ELL-ATV331M	ELL-ATV331M	330	±20%	550	550				500	
667-ELL-ATV391M	ELL-ATV391M	390	±20%	690	520				500	
667-ELL-ATV471M	ELL-ATV471M	470	±20%	780	470				500	
667-ELL-ATV561M	ELL-ATV561M	560	±20%	820	390				500	
667-ELL-ATV681M	ELL-ATV681M	680	±20%	1150	370				500	
667-ELL-ATV821M	ELL-ATV821M	820	±20%	1270	340				500	
667-ELL-ATV102M	ELL-ATV102M	1000	±20%	1750	320				500	

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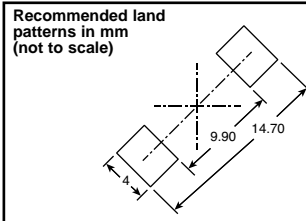
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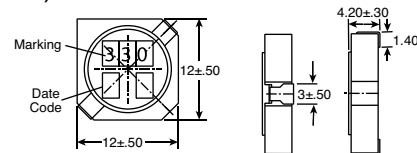
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667-ELL-CTV1R2N	ELL-CTV1R2N	1.2	±30%	4.6	6,500				500	
667-ELL-CTV2R0N	ELL-CTV2R0N	2	±30%	5.6	6,300				500	
667-ELL-CTV2R7N	ELL-CTV2R7N	2.7	±30%	7	5,700				500	
667-ELL-CTV3R9N	ELL-CTV3R9N	3.9	±30%	8.5	5,600				500	
667-ELL-CTV4R7N	ELL-CTV4R7N	4.7	±30%	9.9	5,200				500	
667-ELL-CTV5R6N	ELL-CTV5R6N	5.6	±30%	11	4,900				500	
667-ELL-CTV6R8N	ELL-CTV6R8N	6.8	±30%	14	4,500				500	
667-ELL-CTV8R2N	ELL-CTV8R2N	8.2	±30%	15	4,400				500	
667-ELL-CTV100M	ELL-CTV100M	10	±20%	17	3,900				500	
667-ELL-CTV120M	ELL-CTV120M	12	±20%	22	3,700				500	
667-ELL-CTV150M	ELL-CTV150M	15	±20%	25	3,100				500	
667-ELL-CTV180M	ELL-CTV180M	18	±20%	30	3,000				500	
667-ELL-CTV220M	ELL-CTV220M	22	±20%	37	2,700				500	
667-ELL-CTV270M	ELL-CTV270M	27	±20%	43	2,300				500	
667-ELL-CTV330M	ELL-CTV330M	33	±20%	50	2,200				500	
667-ELL-CTV390M	ELL-CTV390M	39	±20%	61	2,100				500	
667-ELL-CTV470M	ELL-CTV470M	47	±20%	69	1,900				500	
667-ELL-CTV560M	ELL-CTV560M	56	±20%	87	1,600				500	
667-ELL-CTV680M	ELL-CTV680M	68	±20%	100	1,500				500	
667-ELL-CTV820M	ELL-CTV820M	82	±20%	120	1,400				500	
667-ELL-CTV101M	ELL-CTV101M	100	±20%	150	1,200				500	
667-ELL-CTV121M	ELL-CTV121M	120	±20%	190	1,100				500	
667-ELL-CTV151M	ELL-CTV151M	150	±20%	220	1,000				500	
667-ELL-CTV181M	ELL-CTV181M	180	±20%	270	930				500	
667-ELL-CTV221M	ELL-CTV221M	220	±20%	310	840				500	
667-ELL-CTV271M	ELL-CTV271M	270	±20%	400	810				500	
667-ELL-CTV331M	ELL-CTV331M	330	±20%	500	660				500	
667-ELL-CTV391M	ELL-CTV391M	390	±20%	560	630				500	
667-ELL-CTV471M	ELL-CTV471M	470	±20%	690	580				500	
667-ELL-CTV561M	ELL-CTV561M	560	±20%	810	540				500	
667-ELL-CTV681M	ELL-CTV681M	680	±20%	1010	470				500	
667-ELL-CTV821M	ELL-CTV821M	820	±20%	1140	440				500	
667-ELL-CTV102M	ELL-CTV102M	1000	±20%	1500	410				500	

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