

## element14 Consolidated EAGLE CAD Library for Epcos

Supplier	Category	Sub-Category	MPN	IPC Footprint Name	Farnell/element14	Newark Order	Description
Epcos	Passive	Capacitor	B37931K5103K60	CAPC1608X85N	753622	36K3729	Capacitor, 0603, 0.01uF, 10%
Epcos	Passive	Capacitor	B37940K5100J60	CAPC2013X70N	9753559		Capacitor, 0805, 10pF, 5%
Epcos	Passive	Capacitor	B37940K5330J60	CAPC2013X70N	9753575R		Capacitor, 0805, 33pF, 5%
Epcos	Passive	Thermistor	B57221V2103J60	THERM_B57221V2103J60	1299910	43J3472	THERMISTOR NTC 10K OHM 5%
Epcos	Passive	Thermistor	B57311V2221J60	THERM_B57311V2221J60	1299912	31M4778	THERMISTOR NTC 220 OHM 5% 0603
Epcos	Passive	Thermistor	B57321V2103J60	THERM_B57321V2103J60	1299914	43J3504	THERMISTOR NTC 10K OHM 5%
Epcos	Passive	Thermistor	B57421V2102J62	THERM_B57421V2102J62	1299919	31M4783	THERMISTOR NTC 1.0K OHM 5%
Epcos	Passive	Thermistor	B57421V2103J62	THERM_B57421V2103J62	1712519	43J3525	THERMISTOR NTC 10K OHM 5%
Epcos	Passive	Thermistor	B57421V2471J62	THERM_B57421V2471J62	1299917	31M4784	THERMISTOR NTC 470 OHM 5% 0805
Epcos	Passive	Thermistor	B57620C221J62	THERM_B57620C221J62	679460	46WX1264	THERMISTOR NTC 220 OHM 5% 0805
Epcos	Passive	Thermistor	B57620C471J62	THERM_B57620C471J62	679471	46WX1265	THERMISTOR NTC 470 OHM 5% 0805
Epcos	Passive	Thermistor	B57621C472J62	THERM_B57621C472J62	679537	46WX1270	THERMISTOR NTC 4.7K OHM 5% 1206
Epcos	Passive	Inductors	B82422A1102K100	INDC3225X210N	1644335	46P6042	SMT inductors
Epcos	Passive	Inductors	B82422A1103K100	INDC3225X210N	1644337	46P6043	SMT inductors
Epcos	Passive	Inductors	B82422A1104K100	INDC3225X210N	1644338	22C0349	SMT inductors
Epcos	Passive	Inductors	B82422A1152K100	INDC3225X210N	1644339	59T9560	SMT inductors
Epcos	Passive	Inductors	B82422A1153K100	INDC3225X210N	1644340		SMT inductors
Epcos	Passive	Inductors	B82422A1222K100	INDC3225X210N		22C0363	SMT inductors
Epcos	Passive	Inductors	B82422A1223K100	INDC3225X210N	1644342	22C0365	SMT inductors
Epcos	Passive	Inductors	B82422A1332K100	INDC3225X210N	1644343	22C0371	SMT inductors
Epcos	Passive	Inductors	B82422A1333K100	INDC3225X210N	1644344	46P6044	SMT inductors
Epcos	Passive	Inductors	B82422A1472K100	INDC3225X210N	1644345	22C0379	SMT inductors
Epcos	Passive	Inductors	B82422A1473K100	INDC3225X210N	1644346	22C0381	SMT inductors
Epcos	Passive	Inductors	B82422A1682K100	INDC3225X210N	1644347	59T9561	SMT inductors
Epcos	Passive	Inductors	B82422A1683K100	INDC3225X210N	1644349		SMT inductors
Epcos	Passive	Inductors	B82422A3100K100	INDC3225X210N	1644351		SMT inductors
Epcos	Passive	Inductors	B82422A3101K100	INDC3225X210N	1644352	22C0396	SMT inductors
Epcos	Passive	Inductors	B82422A3150K100	INDC3225X210N	1644353		SMT inductors
Epcos	Passive	Inductors	B82422A3151K100	INDC3225X210N	1644354		SMT inductors
Epcos	Passive	Inductors	B82422A3220K100	INDC3225X210N		59T9563	SMT inductors
Epcos	Passive	Inductors	B82422A3221K100	INDC3225X210N	1644356	59T9564	SMT inductors
Epcos	Passive	Inductors	B82422A3331K100	INDC3225X210N	1644358	59T9565	SMT inductors
Epcos	Passive	Inductors	B82422A3471K100	INDC3225X210N	1644360	22C0427	SMT inductors
Epcos	Passive	Inductors	B82422A3680K100	INDC3225X210N	1644362		INDUCTOR .068UH 480MA 1210 10%
Epcos	Passive	Inductors	B82422H1102K	INDC3225X220N	1299970	69K9623	SMT inductors
Epcos	Passive	Inductors	B82422H1103K	INDC3225X220N	1299975	69K9625	SMT Inductors
Epcos	Passive	Inductors	B82422H1104K	INDC3225X220N	1299982	69K9627	SMT Inductors
Epcos	Passive	Inductors	B82422H1222K	INDC3225X220N	1299971	69K9633	SMT Inductors
Epcos	Passive	Inductors	B82422H1223K	INDC2532X240N	1299976	69K9635	SMT inductors
Epcos	Passive	Inductors	B82422H1224K	INDC2532X220N	1823787	69K9637	SMT inductors
Epcos	Passive	Inductors	B82422H1332K	INDC2532X240N	1299972	25M8337	SMT inductors
Epcos	Passive	Inductors	B82422H1333K	INDC3225X240N	1299977	25M8338	INDUCTOR 33UH 280MA 1210 10%
Epcos	Passive	Inductors	B82422H1334K	INDC3225X240N	1299983	25M8339	INDUCTOR 330UH 90MA 1210 10%

Epcos	Passive	Inductors	B82422H1472K	INDC3225X240N	1299974	69K9647	INDUCTOR 4.7UH 700MA 1210 10%
Epcos	Passive	Inductors	B82422H1473K	INDC3225X240N	1299978	69K9649	INDUCTOR 47UH 230MA 1210 10%
Epcos	Passive	Inductors	B82422H1474K	INDC2532X220N	1817226	69K9651	SMT inductors
Epcos	Passive	Inductors	B82422H1683K	INDC3225X240N	1299981	25M8342	INDUCTOR 68UH 180MA 1210 10%
Epcos	Passive	Inductors	B82422H1684K	INDC2532X220N		69K9657	SMT inductors
Epcos	Passive	Inductors	B82422T1102K	INDC3225X210N	3877190	22C0441	SMT inductors
Epcos	Passive	Inductors	B82422T1103K	INDC3225X210N	3877231	22C0442	SMT inductors
Epcos	Passive	Inductors	B82422T1104K	INDC3225X210N	3877280	13J5596	SMT inductors
Epcos	Passive	Inductors	B82422T1222K	INDC3225X210N	3877206	22C0454	SMT inductors
Epcos	Passive	Inductors	B82422T1223K	INDC3225X210N	3877243	13J5603	SMT inductors
Epcos	Passive	Inductors	B82422T1332K	INDC3225X210N	3877218	13J5607	SMT inductors
Epcos	Passive	Inductors	B82422T1334K	INDC3225X230N	3877346	13J5609	SMT Inductors
Epcos	Passive	Inductors	B82422T1472K	INDC3225X210N	3877220	13J5611	SMT inductors
Epcos	Passive	Inductors	B82422T1473K	INDC3225X210N	3877267	13J5612	SMT inductors
Epcos	Passive	Inductors	B82422T1683K	INDC3225X240N	3877279		INDUCTOR 68UH 60MA 1210 10%
Epcos	Passive	Inductors	B82422T3100K	INDC3225X140N	4774498	22C0477	SMT inductors
Epcos	Passive	Inductors	B82422T3101K	INDC3225X140N		22C0478	SMT inductors
Epcos	Passive	Inductors	B82422T3220K	INDC3225X140N	4774516	22C0482	SMT inductors
Epcos	Passive	Inductors	B82422T3470K	INDC3225X140N	4774528	22C0486	SMT inductors
Epcos	Passive	Inductors	B82432T1102K	INDC4532X340N	8808406	38C7000	SMT inductors
Epcos	Passive	Inductors	B82432T1103K	INDC4532X320N	8808449	38C7001	CHIP INDUCTOR
Epcos	Passive	Inductors	B82432T1104K	INDC4532X320N	8808503	38C7002	CHIP INDUCTOR
Epcos	Passive	Inductors	B82432T1105K	INDC4532X320N	8808570	38C7003	CHIP INDUCTOR
Epcos	Passive	Inductors	B82432T1153K	INDC4532X320N	8808457	06J0725	SMT inductors
Epcos	Passive	Inductors	B82432T1154K	INDC4532X340N		84H0770	SMT inductors
Epcos	Passive	Inductors	B82432T1222K	INDC4532X340N	1712304	46P6050	SMT inductors
Epcos	Passive	Inductors	B82432T1223K	INDC4532X320N	8808465	38C7004	CHIP INDUCTOR
Epcos	Passive	Inductors	B82432T1224K	INDC4532X320N	8808520	06J0730	CHIP INDUCTOR
Epcos	Passive	Inductors	B82432T1332K	INDC4532X320N	8808422	06J0733	CHIP INDUCTOR
Epcos	Passive	Inductors	B82432T1333K	INDC4532X340N	8808473	06J0734	SMT inductors
Epcos	Passive	Inductors	B82432T1334K	INDC4532X340N		38C7005	SMT inductors
Epcos	Passive	Inductors	B82432T1472K	INDC4532X340N	8808430	38C7006	SMT inductors
Epcos	Passive	Inductors	B82432T1473K	INDC4532X340N	8808481	38C7007	SMT inductors
Epcos	Passive	Inductors	B82432T1474K	INDC4532X340N		38C7008	SMT inductors
Epcos	Passive	Inductors	B82432T1563K	INDC4532X320N	1796051	06J0739	SMT inductors
Epcos	Passive	Inductors	B82432T1682K	INDC4532X340N	1712306	46P6051	SMT inductors
Epcos	Passive	Inductors	B82442A1102K	INDC5650X530N	870092	22C0527	SMT inductors
Epcos	Passive	Inductors	B82442A1103K	INDC5650X530N	870110	22C0528	SMT inductors
Epcos	Passive	Inductors	B82442A1104K	INDC5650X530N	870134	46P6063	SMT inductors
Epcos	Passive	Inductors	B82442A1105K	INDC5650X530N	158847	22C0530	SMT inductors
Epcos	Passive	Inductors	B82442A1106K	INDC5650X530N	158884	22C0531	SMT inductors
Epcos	Passive	Inductors	B82442A1222K	INDC5650X530N	158720	59T9568	SMT inductors
Epcos	Passive	Inductors	B82442A1223K	INDC5650X530N	158768	46P6064	SMT inductors
Epcos	Passive	Inductors	B82442A1224K	INDC5650X530N	158800	92C7950	SMT inductors
Epcos	Passive	Inductors	B82442A1225K	INDC5650X530N	158860	18J2521	SMT inductors
Epcos	Passive	Inductors	B82442A1472K	INDC5650X530N	158732	46P6066	SMT inductors
Epcos	Passive	Inductors	B82442A1473K	INDC5650X530N	158770	22C0561	SMT inductors

Epcos	Passive	Inductors	B82442A1474K	INDC5650X530N	158823	18J2524	SMT inductors
Epcos	Passive	Inductors	B82442A1475K	INDC5650X530N	158872	59T9569	SMT inductors
Epcos	Passive	Inductors	B82442H1102K	INDC5650X530N	3877360	30C8192	SMT inductors
Epcos	Passive	Inductors	B82442H1103K	INDC5650X530N	3877413	46P6067	SMT inductors
Epcos	Passive	Inductors	B82442H1104K	INDC5650X530N	158896	30C8194	SMT inductors
Epcos	Passive	Inductors	B82442H1105K	INDC5650X530N	158914	99M2048	SMT inductors
Epcos	Passive	Inductors	B82442H1106K	INDC5650X530N	158938	30C8196	SMT inductors
Epcos	Passive	Inductors	B82442H1222K	INDC5650X530N	3877371	13J5635	SMT inductors
Epcos	Passive	Inductors	B82442H1223K	INDC5650X530N	3877437	13J5636	SMT inductors
Epcos	Passive	Inductors	B82442H1224K	INDC5650X530N	3877450	59T9570	SMT inductors
Epcos	Passive	Inductors	B82442H1334K	INDC5650X530N	158902	18J2530	INDUCTOR 330UH 200MA 2220 10%
Epcos	Passive	Inductors	B82442H1472K	INDC5650X530N		46P6068	INDUCTOR 4.7UH 1350MA 10%
Epcos	Passive	Inductors	B82442H1475K	INDC5650X530N	3877474	13J5641	SMT inductors
Epcos	Passive	Inductors	B82496C3100J	INDC1608X90N	3877024	38C7009	SMT inductors
Epcos	Passive	Inductors	B82496C3101J	INDC1608X90N	3877085	38C7010	SMT inductors
Epcos	Passive	Inductors	B82496C3109A	INDC1608X90N		38C7011	SMT Inductors
Epcos	Passive	Inductors	B82496C3120J	INDC1608X90N	1791516	06J0985	SMT inductors
Epcos	Passive	Inductors	B82496C3129A	INDC1608X90N	3876949	13J5671	INDUCTOR, 0603 CASE, 1.2NH
Epcos	Passive	Inductors	B82496C3150J	INDC1608X90N	3877036	53H9908	INDUCTOR, 15NH, 420MA, ±5%,
Epcos	Passive	Inductors	B82496C3151J	INDC1608X90N	3877097	49H6502	INDUCTOR, 150NH, 130MA, ±5%
Epcos	Passive	Inductors	B82496C3159A	INDC1608X90N	3876950	13J5674	INDUCTOR, 0603 CASE, 1.5NH
Epcos	Passive	Inductors	B82496C3180J	INDC1608X80N	1791587	95C1771	SMT inductors
Epcos	Passive	Inductors	B82496C3181J	INDC1608X90N	3877103	59T9591	SMT inductors
Epcos	Passive	Inductors	B82496C3189A	INDC1608X90N	3876962	59T9592	SMT inductors
Epcos	Passive	Inductors	B82496C3220J	INDC1608X90N	3877048	38C7012	INDUCTOR, 22NH, 380MA, 5%
Epcos	Passive	Inductors	B82496C3221J	INDC1608X90N	3877115	06J0998	INDUCTOR, 220NH, 110MA, ±5%
Epcos	Passive	Inductors	B82496C3229A	INDC1608X90N		38C7013	SMT Inductors
Epcos	Passive	Inductors	B82496C3270J	INDC1608X90N	1791517	06J1000	SMT inductors
Epcos	Passive	Inductors	B82496C3279A	INDC1608X90N	1791518	06J1001	SMT inductors
Epcos	Passive	Inductors	B82496C3330J	INDC1608X80N		38C7014	SMT inductors
Epcos	Passive	Inductors	B82496C3339A	INDC1608X90N	3876986	38C7015	INDUCTOR 3.3NH 1.1A 0.2NH
Epcos	Passive	Inductors	B82496C3399J	INDC1608X90N	1791519	06J1005	SMT inductors
Epcos	Passive	Inductors	B82496C3470J	INDC1608X90N	3877061	38C7016	INDUCTOR, 47NH 270MA 5%
Epcos	Passive	Inductors	B82496C3479J	INDC1608X90N	3876998	38C7017	INDUCTOR, 4.7NH, 800MA 5%
Epcos	Passive	Inductors	B82496C3569J	INDC1608X80N	1791700	46P6166	SMT inductors
Epcos	Passive	Inductors	B82496C3680J	INDC1608X80N		49H6508	SMT inductors
Epcos	Passive	Inductors	B82496C3689J	INDC1608X90N		06J1015	SMT Inductors
Epcos	Passive	Inductors	B82496C3829J	INDC1608X90N		06J1019	SMT Inductors
Epcos	Passive	Inductors	B82498F1102J	INDC2013X140N	8808210	46P6171	INDUCTOR 1000NH 240MA 0805 5%
Epcos	Passive	Inductors	B82498F1222J	INDC2013X140N	8808228	43J3932	INDUCTOR 2200NH 130MA 0805 5%
Epcos	Passive	Inductors	B82498F1472J	INDC2013X140N	8808244	46P6172	INDUCTOR 4700NH 90MA 0805 5%
Epcos	Passive	Inductors	B82498F1682J	INDC2317X140N	1791553	69K9713	SMT inductors
Epcos	Passive	Inductors	B82498F3101J	INDC2317X140N	8808163	06J1033	SMT inductors
Epcos	Passive	Inductors	B82498F3120J	INDC2317X140N	1799883	06J1035	SMT inductors
Epcos	Passive	Inductors	B82498F3121J	INDC2317X140N	1825882	06J1037	SMT inductors
Epcos	Passive	Inductors	B82498F3150J	INDC2317X140N	1712311	65H8426	SMT inductors
Epcos	Passive	Inductors	B82498F3151J	INDC2317X140N	1824927	06J1040	SMT inductors

Epcos	Passive	Inductors	B82498F3180J	INDC2317X140N	1822884	65H8430	SMT inductors
Epcos	Passive	Inductors	B82498F3220J	INDC2317X140N	8808120	65H8431	SMT inductors
Epcos	Passive	Inductors	B82498F3221J	INDC2317X140N		06J1046	SMT inductors
Epcos	Passive	Inductors	B82498F3270J	INDC2317X140N	1799884	06J1047	SMT inductors
Epcos	Passive	Inductors	B82498F3279K	INDC2317X140N		46P6173	SMT inductors
Epcos	Passive	Inductors	B82498F3330J	INDC2317X140N	8808139	46P6174	SMT inductors
Epcos	Passive	Inductors	B82498F3331J	INDC2317X140N	8808180	46P6175	SMT inductors
Epcos	Passive	Inductors	B82498F3390J	INDC2317X140N	1842634	06J1056	SMT inductors
Epcos	Passive	Inductors	B82498F3470J	INDC2317X140N	8808147	06J1060	SMT inductors
Epcos	Passive	Inductors	B82498F3471J	INDC2317X140N	8808198	46P6176	SMT inductors
Epcos	Passive	Inductors	B82498F3560J	INDC2317X140N	1799886	06J1064	SMT inductors
Epcos	Passive	Inductors	B82498F3569K	INDC2317X140N	1712301	06J1067	SMT inductors
Epcos	Passive	Inductors	B82498F3680J	INDC2317X140N		46P6177	SMT inductors
Epcos	Passive	Inductors	B82498F3681J	INDC2013X140N	8808201		INDUCTOR 680NH 190MA 0805 5%
Epcos	Passive	Inductors	B82498F3689K	INDC2317X140N		46P6178	SMT inductors
Epcos	Passive	Inductors	B82498F3820J	INDC2317X140N	1712309	46P6179	SMT inductors
Epcos	Passive	Inductors	B82498F3821J	INDC2317X140N	1828310	06J1076	SMT inductors
Epcos	Passive	Inductors	B82498F3829K	INDC2317X140N	1791520	06J1077	SMT inductors