

13th May 2016

Dear Customer

We have been advised by Ceramic Tech Corp. (CTC) that production of the DC3 type ceramic miniature disc radial capacitors will cease production with immediate effect. This decision has been taken due to reduced global demand for this product and increased material costs meaning it is no longer commercially viable to continue production.

We are recommending customers move to the CTC type MDR ceramic multilayer radial capacitor range where possible, a cross reference from the DC3 (099xxx) to MDR (096xxx) series is provided below with this notification to assist customers. We have some existing stocks of the DC3 type capacitors available on a first come first served basis until the stocks have been exhausted, please contact our sales desk with your requirement.

Please make the relevant person(s) in your purchasing and engineering departments aware of this change to prevent disruption to your production schedule.

Yours Sincerely

Anglia

EOL Part	Tolerance	Voltage (V)	Cap Value	Dielectric	Lead Spacing (mm)	Suggested Replacement Part*	Tolerance	Voltage (V)	Cap Value	Dielectric	Lead Spacing (mm)
099000A	-20/80%	25	0.1 uF	Y5V	5	096825A	-20/80%	50	0.1 uF	Y5V	5
099000AT	-20/80%	25	0.1 uF	Y5V	5	096825AT	-20/80%	50	0.1 uF	Y5V	5
099001	10%	1000	1000 pF	Z5U	6.5	Consult Anglia					
099001A	10%	1000	1000 pF	Z5U	5	Consult Anglia					
099001AT	10%	1000	1000 pF	Z5U	5	Consult Anglia					
099002	20%	1000	10 nF	Z5U	10	Consult Anglia					
099002A	20%	1000	10 nF	Z5U	5	Consult Anglia					
099002AT	20%	1000	10 nF	Z5U	5	Consult Anglia					
099022AT	5%	1000	47 pF	SL	5	Consult Anglia					
099025AT	5%	1000	100 pF	B	5	Consult Anglia					
099029AT	5%	1000	220 pF	B	5	Consult Anglia					
099033AT	5%	1000	470 pF	B	5	Consult Anglia					
099035A	-20/80%	50	47 nF	Y5V	5	096923A	-20/80%	100	47 nF	Y5V	5
099035AT	-20/80%	50	47 nF	Y5V	5	096923A	-20/80%	100	47 nF	Y5V	5
099049AT	5%	1000	10 nF	E	5	Consult Anglia					
099101	0.25pF	100	1 pF	COG (NP0)	2.5	Consult Anglia					
099101A	0.25pF	100	1 pF	COG (NP0)	5	Consult Anglia					
099101AT	0.25pF	100	1 pF	COG (NP0)	5	Consult Anglia					
099102	0.25pF	100	1.2 pF	COG (NP0)	2.5	Consult Anglia					
099103	0.25pF	100	1.5 pF	COG (NP0)	2.5	Consult Anglia					
099103A	0.25pF	100	1.5 pF	COG (NP0)	5	Consult Anglia					
099103AT	0.25pF	100	1.5 pF	COG (NP0)	5	Consult Anglia					
099104	0.25pF	100	1.8 pF	COG (NP0)	2.5	Consult Anglia					
099105	0.25pF	100	2.2 pF	COG (NP0)	2.5	Consult Anglia					
099105A	0.25pF	100	2.2 pF	COG (NP0)	5	Consult Anglia					
099105AT	0.25pF	100	2.2 pF	COG (NP0)	5	Consult Anglia					
099106	0.25pF	100	2.7 pF	COG (NP0)	2.5	Consult Anglia					
099107	0.25pF	100	3.3 pF	COG (NP0)	2.5	Consult Anglia					
099107A	0.25pF	100	3.3 pF	COG (NP0)	5	Consult Anglia					
099107AT	0.25pF	100	3.3 pF	COG (NP0)	5	Consult Anglia					

EOL Part	Tolerance	Voltage (V)	Cap Value	Dielectric	Lead Spacing (mm)	Suggested Replacement Part*	Tolerance	Voltage (V)	Cap Value	Dielectric	Lead Spacing (mm)
099108	0.25pF	100	3.9 pF	COG (NPO)	2.5	Consult Anglia					
099109	0.5pF	100	4.7 pF	COG (NPO)	2.5	Consult Anglia					
099109A	0.5pF	100	4.7 pF	COG (NPO)	5	Consult Anglia					
099109AT	0.5pF	100	4.7 pF	COG (NPO)	5	Consult Anglia					
099109T	0.5pF	100	4.7 pF	COG (NPO)	2.5	Consult Anglia					
099110	0.5pF	100	5.6 pF	COG (NPO)	2.5	Consult Anglia					
099111	0.5pF	100	6.8 pF	COG (NPO)	2.5	Consult Anglia					
099111A	0.5pF	100	6.8 pF	COG (NPO)	5	Consult Anglia					
099111AT	0.5pF	100	6.8 pF	COG (NPO)	5	Consult Anglia					
099112	0.5pF	100	8.2 pF	COG (NPO)	2.5	Consult Anglia					
099113	5%	100	10 pF	COG (NPO)	2.5	096301	5%	100	10 pF	COG (NPO)	2.5
099113A	5%	100	10 pF	COG (NPO)	5	096301A	5%	100	10 pF	COG (NPO)	5
099113AT	5%	100	10 pF	COG (NPO)	5	096301A	5%	100	10 pF	COG (NPO)	5
099114	5%	100	12 pF	COG (NPO)	2.5	Consult Anglia					
099115	5%	100	15 pF	COG (NPO)	2.5	096302	5%	100	15 pF	COG (NPO)	2.5
099115A	5%	100	15 pF	COG (NPO)	5	096302A	5%	100	15 pF	COG (NPO)	5
099115AT	5%	100	15 pF	COG (NPO)	5	096302A	5%	100	15 pF	COG (NPO)	5
099116	5%	100	18 pF	COG (NPO)	2.5	Consult Anglia					
099117	5%	100	22 pF	COG (NPO)	2.5	096303	5%	100	22 pF	COG (NPO)	2.5
099117A	5%	100	22 pF	COG (NPO)	5	096303A	5%	100	22 pF	COG (NPO)	5
099117AT	5%	100	22 pF	COG (NPO)	5	096303A	5%	100	22 pF	COG (NPO)	5
099118	5%	100	27 pF	COG (NPO)	2.5	096315	5%	100	27 pF	COG (NPO)	2.5
099119	5%	100	33 pF	COG (NPO)	2.5	096304	5%	100	33 pF	COG (NPO)	2.5
099119A	5%	100	33 pF	COG (NPO)	5	096304A	5%	100	33 pF	COG (NPO)	5
099119AT	5%	100	33 pF	COG (NPO)	5	096304A	5%	100	33 pF	COG (NPO)	5
099120	5%	100	39 pF	COG (NPO)	2.5	Consult Anglia					
099121	5%	100	47 pF	COG (NPO)	2.5	096305	5%	100	47 pF	COG (NPO)	2.5
099121A	5%	100	47 pF	COG (NPO)	5	096305A	5%	100	47 pF	COG (NPO)	5
099121AT	5%	100	47 pF	COG (NPO)	5	096305A	5%	100	47 pF	COG (NPO)	5
099122	5%	100	56 pF	COG (NPO)	2.5	Consult Anglia					

EOL Part	Tolerance	Voltage (V)	Cap Value	Dielectric	Lead Spacing (mm)	Suggested Replacement Part*	Tolerance	Voltage (V)	Cap Value	Dielectric	Lead Spacing (mm)
099122T	5%	100	56 pF	COG (NPO)	2.5	<i>Consult Anglia</i>					
099123	5%	100	68 pF	COG (NPO)	2.5	096306	5%	100	68 pF	COG (NPO)	2.5
099123A	5%	100	68 pF	COG (NPO)	5	096306A	5%	100	68 pF	COG (NPO)	5
099123AT	5%	100	68 pF	COG (NPO)	5	096306A	5%	100	68 pF	COG (NPO)	5
099124A	5%	100	82 pF	COG (NPO)	5	<i>Consult Anglia</i>					
099124AT	5%	100	82 pF	COG (NPO)	5	<i>Consult Anglia</i>					
099125A	5%	100	100 pF	COG (NPO)	5	096307A	5%	100	100 pF	COG (NPO)	5
099125AT	5%	100	100 pF	COG (NPO)	5	096307A	5%	100	100 pF	COG (NPO)	5
099126	5%	100	36 pF	COG (NPO)	2.5	<i>Consult Anglia</i>					
099126A	5%	100	36 pF	COG (NPO)	5	<i>Consult Anglia</i>					
099126AT	5%	100	36 pF	COG (NPO)	5	<i>Consult Anglia</i>					
099217	5%	100	22 pF	N150	2.5	096303	5%	100	22 pF	COG (NPO)	2.5
099217A	5%	100	22 pF	N150	5	096303A	5%	100	22 pF	COG (NPO)	5
099217ATR	5%	100	22 pF	N150	5	096303A	5%	100	22 pF	COG (NPO)	5
099218	5%	100	27 pF	N150	2.5	096315	5%	100	27 pF	COG (NPO)	2.5
099219	5%	100	33 pF	N150	2.5	096304	5%	100	33 pF	COG (NPO)	2.5
099219A	5%	100	33 pF	N150	5	096304A	5%	100	33 pF	COG (NPO)	5
099220	5%	100	39 pF	N150	2.5	<i>Consult Anglia</i>					
099221	5%	100	47 pF	N150	2.5	096305	5%	100	47 pF	COG (NPO)	2.5
099221A	5%	100	47 pF	N150	5	096305A	5%	100	47 pF	COG (NPO)	5
099222	5%	100	56 pF	N150	2.5	<i>Consult Anglia</i>					
099223	5%	100	68 pF	N150	2.5	096306	5%	100	68 pF	COG (NPO)	2.5
099223A	5%	100	68 pF	N150	5	096306A	5%	100	68 pF	COG (NPO)	5
099224	5%	100	82 pF	N150	2.5	<i>Consult Anglia</i>					
099225	5%	100	100 pF	N150	2.5	096307	5%	100	100 pF	COG (NPO)	2.5
099225A	5%	100	100 pF	N150	5	096307A	5%	100	100 pF	COG (NPO)	5
099226	5%	100	120 pF	N150	2.5	<i>Consult Anglia</i>					
099227	5%	100	150 pF	N150	2.5	096308	5%	100	150 pF	COG (NPO)	2.5
099227A	5%	100	150 pF	N150	5	096308A	5%	100	150 pF	COG (NPO)	5
099228	5%	100	180 pF	N150	2.5	<i>Consult Anglia</i>					

EOL Part	Tolerance	Voltage (V)	Cap Value	Dielectric	Lead Spacing (mm)	Suggested Replacement Part*	Tolerance	Voltage (V)	Cap Value	Dielectric	Lead Spacing (mm)
099324	5%	100	82 pF	N750	2.5	Consult Anglia					
099325	5%	100	100 pF	N750	2.5	Consult Anglia					
099325A	5%	100	100 pF	N750	5	Consult Anglia					
099325AT	5%	100	100 pF	N750	5	Consult Anglia					
099525	5%	100	100 pF	Y5P	2.5	096307	5%	100	100 pF	COG (NPO)	2.5
099525A	5%	100	100 pF	Y5P	5	096307A	5%	100	100 pF	COG (NPO)	5
099525AT	5%	100	100 pF	Y5P	5	096307A	5%	100	100 pF	COG (NPO)	5
099526	5%	100	120 pF	Y5P	2.5	Consult Anglia					
099527	5%	100	150 pF	Y5P	2.5	096308	5%	100	150 pF	COG (NPO)	2.5
099527A	5%	100	150 pF	Y5P	5	096308A	5%	100	150 pF	COG (NPO)	5
099527AT	5%	100	150 pF	Y5P	5	096308A	5%	100	150 pF	COG (NPO)	5
099528	10%	100	180 pF	Y5P	2.5	Consult Anglia					
099529	10%	100	220 pF	Y5P	2.5	096509	10%	100	220 pF	X7R	2.5
099529A	10%	100	220 pF	Y5P	5	096509A	10%	100	220 pF	X7R	5
099529AT	10%	100	220 pF	Y5P	5	096509A	10%	100	220 pF	X7R	5
099530	10%	100	270 pF	Y5P	2.5	Consult Anglia					
099530T	10%	100	270 pF	Y5P	2.5	Consult Anglia					
099531	10%	100	330 pF	Y5P	2.5	096510	10%	100	330 pF	X7R	2.5
099531A	10%	100	330 pF	Y5P	5	096510A	10%	100	330 pF	X7R	5
099531AT	10%	100	330 pF	Y5P	5	096510A	10%	100	330 pF	X7R	5
099532	10%	100	390 pF	Y5P	2.5	Consult Anglia					
099532A	10%	100	390 pF	Y5P	5	Consult Anglia					
099532AT	10%	100	390 pF	Y5P	5	Consult Anglia					
099533	10%	100	470 pF	Y5P	2.5	096511	10%	100	470 pF	X7R	2.5
099533A	10%	100	470 pF	Y5P	5	096511A	10%	100	470 pF	X7R	5
099533AT	10%	100	470 pF	Y5P	5	096511A	10%	100	470 pF	X7R	5
099534	10%	100	560 pF	Y5P	2.5	Consult Anglia					
099534A	10%	100	560 pF	Y5P	5	Consult Anglia					
099534AT	10%	100	560 pF	Y5P	5	Consult Anglia					
099535	10%	100	680 pF	Y5P	2.5	096512	10%	100	680 pF	X7R	2.5

EOL Part	Tolerance	Voltage (V)	Cap Value	Dielectric	Lead Spacing (mm)	Suggested Replacement Part*	Tolerance	Voltage (V)	Cap Value	Dielectric	Lead Spacing (mm)
099535A	10%	100	680 pF	Y5P	5	096512A	10%	100	680 pF	X7R	5
099535AT	10%	100	680 pF	Y5P	5	096512A	10%	100	680 pF	X7R	5
099536	10%	100	820 pF	Y5P	2.5	Consult Anglia					
099537	10%	100	1000 pF	Y5P	2.5	096513	10%	100	1000 pF	X7R	2.5
099537A	10%	100	1000 pF	Y5P	5	096513A	10%	100	1000 pF	X7R	5
099537AT	10%	100	1000 pF	Y5P	5	096513A	10%	100	1000 pF	X7R	5
099538	10%	100	1200 pF	Y5P	2.5	Consult Anglia					
099538T	10%	100	1200 pF	Y5P	2.5	Consult Anglia					
099539	10%	100	1500 pF	Y5P	2.5	096514	10%	100	1500 pF	X7R	2.5
099539A	10%	100	1500 pF	Y5P	5	096514A	10%	100	1500 pF	X7R	5
099539AT	10%	100	1500 pF	Y5P	5	096514A	10%	100	1500 pF	X7R	5
099539T	10%	100	1500 pF	Y5P	2.5	096514	10%	100	1500 pF	X7R	2.5
099540	10%	100	1800 pF	Y5P	2.5	Consult Anglia					
099540T	10%	100	1800 pF	Y5P	2.5	Consult Anglia					
099541	10%	100	2200 pF	Y5P	2.5	096515	10%	100	2200 pF	X7R	2.5
099541A	10%	100	2200 pF	Y5P	5	096515A	10%	100	2200 pF	X7R	5
099541AT	10%	100	2200 pF	Y5P	5	096515A	10%	100	2200 pF	X7R	5
099542	10%	100	2700 pF	Y5P	2.5	Consult Anglia					
099542T	10%	100	2700 pF	Y5P	2.5	Consult Anglia					
099543	10%	100	3300 pF	Y5P	2.5	096516	10%	100	3300 pF	X7R	2.5
099543A	10%	100	3300 pF	Y5P	5	096516A	10%	100	3300 pF	X7R	5
099543AT	10%	100	3300 pF	Y5P	5	096516A	10%	100	3300 pF	X7R	5
099543T	10%	100	3300 pF	Y5P	2.5	096516	10%	100	3300 pF	X7R	2.5
099544	10%	100	3900 pF	Y5P	2.5	Consult Anglia					
099544T	10%	100	3900 pF	Y5P	2.5	Consult Anglia					
099545	10%	100	4700 pF	Y5P	2.5	096517	10%	100	4700 pF	X7R	2.5
099545A	10%	100	4700 pF	Y5P	5	096517A	10%	100	4700 pF	X7R	5
099545AT	10%	100	4700 pF	Y5P	5	096517A	10%	100	4700 pF	X7R	5
099545T	10%	100	4700 pF	Y5P	2.5	096517	10%	100	4700 pF	X7R	2.5
099649	-20/80%	100	10 nF	Z5U	2.5	096719	20%	100	10 nF	Z5U	2.5

EOL Part	Tolerance	Voltage (V)	Cap Value	Dielectric	Lead Spacing (mm)	Suggested Replacement Part*	Tolerance	Voltage (V)	Cap Value	Dielectric	Lead Spacing (mm)
099649A	-20/80%	100	10 nF	Z5U	5	096719A	20%	100	10 nF	Z5U	5
099649AT	-20/80%	100	10 nF	Z5U	5	096719A	20%	100	10 nF	Z5U	5
099653	-20/80%	100	22 nF	Z5U	2.5	096721	20%	100	22 nF	Z5U	2.5
099653A	-20/80%	100	22 nF	Z5U	5	096721A	20%	100	22 nF	Z5U	5
099653AT	-20/80%	100	22 nF	Z5U	5	096721A	20%	100	22 nF	Z5U	5
099657A	-20/80%	100	47 nF	Z5U	5	096723A	20%	100	47 nF	Z5U	5
099761A	-20/80%	50	0.1 uF	Y5V	5	096825A	-20/80%	50	0.1 uF	Y5V	5
099761AT	-20/80%	50	0.1 uF	Y5V	5	096825A	-20/80%	50	0.1 uF	Y5V	5
099829A	10%	2000	220 pF	Y5P	5	Consult Anglia					
099833A	5%	2000	470 pF	Y5P	5	Consult Anglia					
099837A	10%	2000	1000 pF	Y5P	5	Consult Anglia					

* Differences highlighted in red