



Modelithics CLR Library (Genesys)

Version 5.02 Release Notes

March 21, 2008

The following models have been added:

Vendor	Vendor Part Number	Modelithics Model Part Number	Body Style	Part Values
AVX	ACCUP	CAP-AVX-0402-001	0402	0.1 – 33 pF
Murata	GRM155R71E	CAP-MUR-0402-003	0402	4.7 – 470 nF
Murata	GQM1885C2A	CAP-MUR-0603-006	0603	0.5 – 100 pF
Taiyo Yuden	EMK042	CAP-TAI-01005-001	01005	0.5 – 15 pF
Taiyo Yuden	L,JMK042	CAP-TAI-01005-002	01005	100 – 10K pF
Taiyo Yuden	TMK063	CAP-TAI-0201-001	0201	10 - 100 pF
Taiyo Yuden	JMK063	CAP-TAI-0201-002	0201	22K – 220K pF
Taiyo Yuden	EMK063	CAP-TAI-0201-003	0201	150 – 10K pF
Coilcraft	0604HQ	IND-CLC-0604-001	0604	4.5 – 10.4 nH
Murata	LQW15A	IND-MUR-0402-001	0402	1.5 – 82 nH
Murata	LQW18A	IND-MUR-0603-001	0603	2.2 – 470 nH
Taiyo Yuden	HK1005	IND-TAI-0402-001	0402	1 – 120 nH
TDK	MLG1005S	IND-TDK-0402-002	0402	1 – 390 nH
Toko	LL1005-FHL	IND-TKO-0402-101	0402	1 – 100 nH

Special Release Notes:

- Five DLI capacitor models have been upgraded to include pad-scalability: CAP-DLI-0603-001, -0603-002, -0805-002, -C11UL-001, -MILLI-001, -OPTI-001.
- Effective series resistance for CAP-JOH-0201-001 has been updated.

For information on obtaining Version 5.02, please contact sales@Modelithics.com.
For help in upgrading please contact support@Modelithics.com.