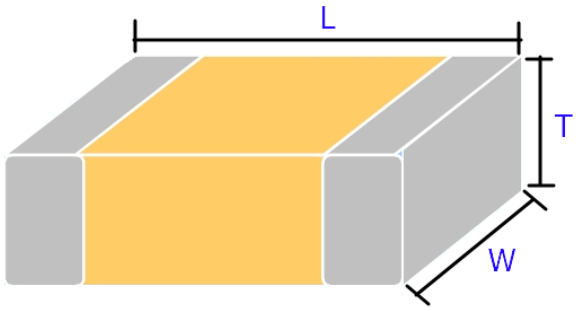
Comparison Report

1. Appearance and Dimensions



Item	Old 3CC47616MLW CC (47U,16V,X5R,M,1206,WALSIN)	New 3CC47616MLT CC (47U,16V,X5R,M,1206,TAIYO)
Size (Inch)	**1206**	**1206**
Brend	Walsin	Taiyo
L	3.20+0.30/-0.1 mm	3.2 ±0.30 mm
W	1.60+0.30/-0.10 mm	1.6 ±0.30 mm
T	1.60+0.30/-0.10 mm	1.6 ±0.30 mm
Remark		

2. Specifications

Parameter	(Old)	(New)	Unit
Capacitance	**47**	**47**	**uF**
Rated Voltage	**16**	**16**	**VDC**
Tolerance	**±20**	**±20**	**%**
Dielectric	**X5R**	**X5R**	**-**

3. Conclusion

This component change has been evaluated by DIVA; the initial successor evaluation showed the new successor is compatible with former model. None of the other components and program will be needed to recalibrate or implement. The ECN will be provided if you approve.