

PRODUCT CHANGE NOTICE

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Products affected

CC7V

Description

The current ceramic lid of the CC7V is being phased out and replaced by a new metal-lid version, CM7V. New designs should all use CM7V. A comparison of the lids is shown below.



Original ceramic lid – CC7V



Replacement metal lid – CM7V

Alternative Products

CM7V is a drop-in replacement. CM7V has an identical footprint, and has a height of 0.65mm max (CC7V is 0.9mm max). CM7V has been extensively evaluated and tested, and proven to be equivalent to the CC7V, so transition should be seamless. Transition to the new parts will take place over the coming months, as stocks of the original part numbers are depleted. Outstanding orders for the original part numbers may be transferred to the new part number automatically, depending on stocks and allocations.

The following table provides a cross-reference of Golledge Part Numbers for some of the popular specifications.

Specification (cal tol, load cap, op temp)	Original CC7V PN	Replacement CM7V PN
±20ppm, 12.5pF, -40+85°C	MA04803	MP02830
±20ppm, 12.5pF, -55+125°C	MP02487	MP04333
±20ppm, 9pF, -40+85°C	MA05453	MP03695
±20ppm, 9pF, -55+125°C	MA05607	MP04332
±20ppm, 7pF, -40+85°C	MP01718	MP03694

The replacement items are of an identical electrical specification and so re-approvals should not be necessary. However if you require samples or have any queries, please contact your Account Manager or sales@golledge.com