

Single event effects (SEL/SEU/SET/SEFI/SEB/SEGR/others):

REMARKS

EPPL COMPONENT

Originator: Takashi Tamura Status: CLOSED Company: EUROFARAD Accepted: 2012-06-26 EPPL Part: 1 Group: CAPACITORS Subgroup: **CERAMIC** Part type: CNC 31 to 34 (NE, PE and PLE) Description: Ceramic dielectic, Fixed, high capacitance. Tolerance: 10, 20%. Variants 01 to 16. 16V: 2.2 to 68 F 25V: 1.2 to 39 F Detail spec: 3001/037 Package: DIL, SMD **EUROFARAD** Manufacturer: APPROVAL STATUS **ESCC QPL** Qualification: Other: Highest screening level (MIL): Evaluation programmes or other approvals: Former space usage: PREVIOUS PROCUREMENT AND TEST DATA Test data (Evaluation, Lot acceptance, DPA, MIL QCI/TCI, ...): RADIATION HARDNESS DATA Total dose effects: Displacement damage: