

## **EPPL COMPONENT**

Originator: null Status: CLOSED

Company: FIRADEC Accepted: 2010-09-14

EPPL Part: 2

Group: CAPACITORS Subgroup: TANTALUM NON-SOLID

Part type: CT79, CT79E

Description: Non-Solid Tantalum, gel

Rated Voltage 6.0 to 125 V

Capacitance range 2.7 to 2200 uF

Operating Temperature range: -55 to +125 °C

Detail spec: 3003/005, 3003/005

Package: A, B, C & D package style

Manufacturer: FIRADEC

**APPROVAL STATUS** 

Qualification: Not qualified

Other:

Highest screening level (MIL): ESCC Qualification planned

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:

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

**REMARKS**