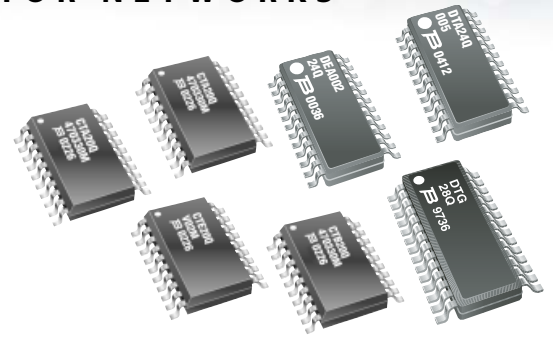




# Product Obsolescence Memo

## THIN FILM ON SILICON RESISTOR NETWORKS

Bourns Manufacturers Representatives  
Corporate Distributor Product Managers  
Americas Sales Team  
Asia Sales Team  
Europe Sales Team



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### Thin Film on Silicon Part Numbers End of Life

Bourns has successfully provided thin film on silicon resistor network devices to customers since January, 1995. However, the business for thin film on silicon product families (T-Filters, Tapped RC Filters, AC Terminators, IEEE1284 Terminators and Super Terminators) with the integration of resistors, capacitors and diodes into a single monolithic chip has declined over the past five years, with the use of alternative discrete solutions and the move towards high speed communication ports.

Due to the low volume of orders for the above integrated models over past twelve months, Bourns cannot continue to support these models. Therefore, effective immediately Bourns will no longer accept orders for the thin film on silicon RCD part numbers listed in the table below.

|                                    |                                    |                                  |
|------------------------------------|------------------------------------|----------------------------------|
| <a href="#">2CFA330/470MQ20RLF</a> | <a href="#">2CTA500/221MQ20RLF</a> | <a href="#">2CTE-V04M-Q20TLF</a> |
| <a href="#">2CFA330/101MQ20RLF</a> | <a href="#">2CTA101/101MQ20TLF</a> | <a href="#">2CTE-V05M-Q20TLF</a> |
| <a href="#">2CFA330/221MQ20RLF</a> | <a href="#">2CTA330/470MQ20TLF</a> | <a href="#">2CTE-V08M-Q20TLF</a> |
| <a href="#">2CFA330/470MQ20TLF</a> | <a href="#">2CTA500/221MQ20TLF</a> | <a href="#">2CTE-V09M-Q20TLF</a> |
| <a href="#">2CFA330/101MQ20TLF</a> | <a href="#">2CTE-V01M-Q20RLF</a>   | <a href="#">2DEA-2-Q24RLF</a>    |
| <a href="#">2CFA330/221MQ20TLF</a> | <a href="#">2CTE-V02M-Q20RLF</a>   | <a href="#">2DEB-2-W20RLF</a>    |
| <a href="#">2CFB101/101MQ20RLF</a> | <a href="#">2CTE-V03M-Q20RLF</a>   | <a href="#">2DEA-2-Q24TLF</a>    |
| <a href="#">2CFB250/201MQ20RLF</a> | <a href="#">2CTE-V04M-Q20RLF</a>   | <a href="#">2DEB-2-W20TLF</a>    |
| <a href="#">2CFB470/330MQ20RLF</a> | <a href="#">2CTE-V05M-Q20RLF</a>   | <a href="#">2DTF-V01M-Q24RLF</a> |
| <a href="#">2CFB101/101MQ20TLF</a> | <a href="#">2CTE-V08M-Q20RLF</a>   | <a href="#">2DTF-V01M-Q24TLF</a> |
| <a href="#">2CFB250/201MQ20TLF</a> | <a href="#">2CTE-V09M-Q20RLF</a>   | <a href="#">2DTG-V02M-Q28RLF</a> |
| <a href="#">2CFB470/330MQ20TLF</a> | <a href="#">2CTE-V01M-Q20TLF</a>   | <a href="#">2DTG-V02M-Q28TLF</a> |
| <a href="#">2CTA101/101MQ20RLF</a> | <a href="#">2CTE-V02M-Q20TLF</a>   |                                  |
| <a href="#">2CTA330/470MQ20RLF</a> | <a href="#">2CTE-V03M-Q20TLF</a>   |                                  |

Bourns will continue to support thin film on silicon resistor networks using the Isolated, Bussed, R2R Ladder and Dual Terminator configurations and 2DTA Memory Terminator series.