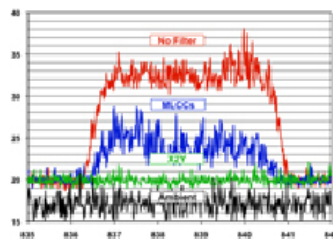


GSM Suppression in Audio / Analog Applications – free Application Note



This free application note from **JOHANSON DIELECTRICS, INC.** explains how to mitigate high frequency GSM interference in

audio and analog applications using X2Y® capacitors. GSM interference issues are summarized. X2Y circuit connection details are provided, as are HF test results demonstrating X2Y's superior performance in high frequency RFI suppression.

■ REQUEST MORE INFORMATION

Replace Multiple CMCs with a Single SSC IC – free USB Application Note

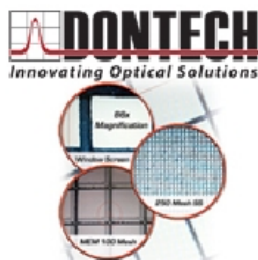


PulseCore Semiconductor's proprietary Timing-Safe™ technology used in the PCS3P73U00A IC is the first SSC IC to guarantee EMI

attenuation and USB 2.0 compliance without USB signal filtering. By maintaining extremely fine spread spectrum granularity and control, the single IC dramatically simplifies EMI reduction by replacing multiple CMCs for all USB ports. System designers can reduce EMI, meet FCC compliance, and reduce bill of material costs without compromising performance or reliability.

■ REQUEST MORE INFORMATION

EMI Shielding and Optical Enhancement to Touch Screens – free White Paper



In touchscreen and display applications where shielding is required for EMI/EMC compliance, **Dontech** can offer electromagnetic attenuation solutions as integrated elements of the display system. This white paper reviews

some of the various enhancement techniques and design considerations available, including conductive layers, encapsulation, termination, and touchscreen mounting.

■ REQUEST MORE INFORMATION

EMI Filter Insert Application Characteristics – free Application Note



This free application note from **Quell** details the application characteristics of EESeals™, the EMI filter inserts for connectors. Discover why our patented

filter insert technology is ideally suited for use in connectors by clicking below. The application note also contains information on how to receive a free EESeal sample for a D-Sub, ARINC or custom fit connector.

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