



SEMINAR INVITATION

on April 25th, 2024
in Copenhagen- Hvidovre

Partner:



ROHDE & SCHWARZ
Make ideas real



WÜRTH ELEKTRONIK MORE THAN YOU EXPECT

INVITATION TO THE FREE SEMINAR ON **APRIL 25TH, 2024**

Würth Elektronik Danmark A/S , Rohde & Schwarz Danmark A/S and Analog Devices cordially invite you to the free Seminar on April 25th, 2024 in Copenhagen Hotel Scandic Hvidovre.

The seminar was designed by engineers and technicians and is aimed at people who are interested in practice-oriented content, to get support in the development of error-free electronics and devices.

Main topics:

- Würth Elektronik EMC Seminar
- Würth Elektronik Thermal Management Seminar
- Würth Elektronik Workshop
- Analog Devices EMI Seminar
- Analog Devices Workshop
- Rohde & Schwarz EMI Debugging Seminar
- Rohde & Schwarz Workshop

You can find all details on the next page.

Seminar location:

Hotel Scandic Hvidovre
Kettevej 4
2650 Hvidovre, Denmark

Hvidovre, 25.04.2024 from 8:15 a.m. to 4:00 p.m.

Please register by 31st March 2024 as the number of participants is limited. You can find the registration here: www.we-online.com/seminar-registration

We would be pleased to welcome you to our seminar.

With kind regards

Würth Elektronik Danmark A/S & Rohde & Schwarz Danmark A/S & Analog Devices

AGENDA TO THE FREE SEMINAR ON

APRIL 25TH, 2024

08:15 – 08:45	Coffee and Registration
09:00 – 10:00	Analog Devices
10:00 – 10:30	Coffee Break and workshops
10:30 – 11:30	Würth Elektronik EMC Seminar
11:30 – 13:00	Lunch and workshops
13:00 – 14:00	Rohde & Schwarz
14:00 – 14:30	Coffee Break and workshops
14:30 – 15:30	Würth Elektronik Thermal Management Seminar
15:30 – 16:00	Workshops

DETAILS

Würth Elektronik

EMC Basics

We will talk about what is EMC, Magnetic and material basics, Inductivities EMC solutions, Insertion loss, Capacitive EMC solutions, Filter Topologies, Shielding Material and Overvoltage protection.

Würth Elektronik

Thermal Management

We will talk about some of the challenges and solutions using thermal conductive material and Heat spreaders

Würth Elektronik

Workshops

Demonstration of **RedExpert** tool to optimize selection of components for your application.

- EMC from Cable ferrite in EMC to final solution -Optimize power inductors with parameters from your application
- Filter designer and **live test of filters** made using it

Analog Devices

Seminar

Board level EMI design practices. How to use **LTpowerCAD** to estimate switcher EMI performance

Analog Devices

Workshop

Live demo of Silent Switcher 3 noise – come hear the difference for yourself

Rohde & Schwarz

Seminar

From Debugging to EMC Compliance

Which tool for which results

How to choose measurement equipment

Rohde & Schwarz

Seminar

See the products and try them.

Bring your own product or PCB and try to measure it