

# **DESIGN KIT**Wireless Power Demo Kit 5 W



#### **TECHNICAL DATA:**

Transmitter Input Voltage 5V Receiver Output Voltage 5V @ 1A WPC version 1.1 compliant High efficiency Coils

Order Code 760 308 Version 1.0

### Wireless Power Demo Kit 5 W



#### **WE-WPCC** Wireless Power Coils

#### Characteristics

- Qi standard compliant
- Evaluated and approved by Texas Instruments and Integrated Device Technology
- Litzwire used highest Q-value available on market

#### **Applications**

- Smartphones
- Portable devices used in a clean area, where connectors pose a risk of polluting e.g. medical facilities and (industrial) clean rooms
- Devices with a large number of mating cycles to avoid connector damage
- Headsets
- Portable media players

Order Code	L (µH)	$R_{DC}$ typ $(\Omega)$	I <sub>R</sub> (A)	I <sub>sat</sub> (A)	f <sub>res</sub> (MHz)	Q	Size
760 308 105	6.30	0.02	13	16	20	55	A5
760 308 110	24	0.07	6.0	10	5	180	A10
760 308 111	6.30	0.02	13	16	20	80	A11
760 308 106	12.5	0.06	9.0	10	14	125	A6
760 308 201	10	0.16	4.5	8	15	50	3737

## More information on www.we-online.com/wirelesspower

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