



# Description

The bq500410EVM-085 evaluation module (EVM) provides all basic functions for evaluation of the bq500410 IC in a fully functional wireless transmitter configuration, WPC A6 type. The bq500410 supports up to three co-located coils for increased free positioning area. Any Qi-compliant receiver or bq51013AEVM-764, -765 receivers EVM can be used for evaluation. The bq500410EVM-085 is a 12V input design with option an optional boost converter for operation from 5V. Availability of the bq500410EVM-085 is limited.

#### **Features**

- · WPC-certified transmitter
- Transmitter mounting pad to provide correct receiver interface
- Receiver output voltage of 5 V up to 1 A
- Standard A1-type transmitter coil
- · Option to configure an external buzzer

## **Order Now**

Part Number	Texas Instruments	Status	Price (US\$)	Lead-Free	RoHS	REACh	WEEE	CE-EMC	CE-RTTE/L <b>V</b> D	FCC	Batteries	Enclosure	Ext Power Supply
BQ500410EVM-085: Evaluation Module for Qi Compliant, Free-Positioning Wireless Power Transmitter Manager	Request	PREVIEW		Yes	Yes	NA	NA	NA	NA	NA	NA	NA	NA

## Related Products

TI Devices (1)

Part Number	Name	Product Family
BQ500410	Free Positioning, Qi Compliant Wireless Power Transmitter Manager	Wireless Power

# **Support and Community**

Customer Tags ②

No Tags are Available for this Part Number



#### Other Support

- TI E2E Community
- Contact Technical Support