

My products

No Products in your history

My technical documents

No documents in your history

My searches

No Searches in your history

TI Home > Semiconductors > Wireless Connectivity > CC2545 Evaluation Module Kit

Worldwide (In English)

CC2545 Evaluation Module Kit

(ACTIVE) CC2545EMK



Description & Features

Technical Documents

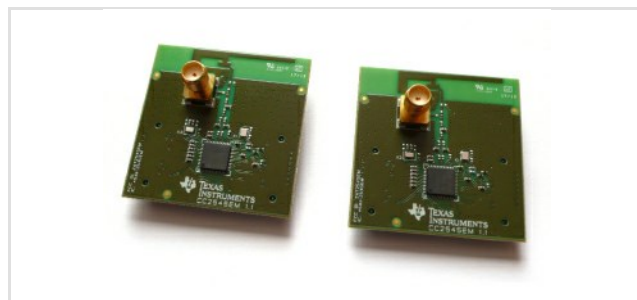
Support & Community

Order Now

Key Document

- 
[CC2545EMK Quick Start Guide](#) (PDF 610 KB)
 28 Jun 2012 155 views
- 
[CC2543/44/45 Development Kit User's Guide \(Rev. B\)](#) (PDF 2663 KB)
 06 Jun 2013 696 views

[View All Technical Documents](#) (2)



CC2545EMK

Description

The CC2545 Evaluation Module Kit contains two CC2545 Evaluation Modules, which can be used either as standalone modules (requires external power) or connected to e.g. the SmartRF05EB Evaluation Boards (not included in kit) for full control from the PC. The evaluation modules can be used as a reference module for prototyping and for verifying the performance of the CC2545 RF IC. The CC2545EMK is an add-on kit designed to work with CC2543-CC2544DK, which also contains SmartRF05EB Evaluation board for testing.

Features

The CC2545EMK includes:

- 2x CC2545EM Evaluation Modules with inverted F PCB antenna
- Documentation

Order Now


Part Number	Buy from Texas Instruments or Third Party	Buy from Authorized Distributor	Status	Lead-Free	RoHS	REACH	CE	CE-EMC	CE-RTTE/LVD	FCC
CC2545EMK: CC2545 Evaluation Module Kit	\$99.00(USD) In Stock Typically Ships in 1 to 3 Business Days Buy from TI	Pricing may vary. Buy from distributor	ACTIVE	Yes	Yes	Yes	Yes	Yes	Yes	Yes

Contact a Distributor


 TI's [Standard Terms and Conditions for Evaluation Modules](#) apply.

Technical Documents

User Guides (1)

Title	Abstract	Type	Size (KB)	Date	Views	TI Recommends
 CC2543/44/45 Development Kit User's Guide (Rev. B)		PDF	2663	06 Jun 2013	696	✓

More Literature (1)

Title	Abstract	Type	Size (KB)	Date	Views	TI Recommends
 CC2545EMK Quick Start Guide		PDF	610	28 Jun 2012	155	✓

Related Products

Software (1)

 [CC254x Proprietary Mode Packet Error Rate Test \(Rev. B\)](#)
(ZIP, 232 KB) 506 views, 30 Apr 2013

Development Tools (1)

Name	Part Number	Tool Type
SmartRF Studio	SMARTRFM-STUDIO	Calculation Tools

Design Kits & Evaluation Modules (1)

Name	Part Number	Tool Type
CC2543-CC2544 Development Kit	CC2543-CC2544DK	Evaluation Modules & Boards

Reference Designs (1)

Name	Part Number	Tool Type
CC2545EM Reference Design	CC2545EM-RD	Reference Designs

TI Devices (1)


Part Number	Name	Product Family
CC2545	2.4GHz RF Value Line SoC with 32kB flash, 31 GPIO, I2C, SPI and UART	Wireless Connectivity

Support and Community

Wikis

[Visit the TI Wiki](#)

TI E2E™ community



As a member of [my.TI](#) you can join the [TI E2E™ Community](#) where you can ask questions, share ideas and collaborate with fellow engineers and TI experts

Contents are provided "AS IS" by the respective TI and Community contributors and do not constitute TI specifications. See [Terms of use](#).

Engage in the Community

- [Amplifiers](#)
- [Data Converters](#)
- [Logic](#)
- [Broadband RF/IF & Digital Radio](#)
- [DLP® & MEMS](#)
- [Power Management](#)
- [Clocks & Timers](#)
- [Interface](#)
- [Wireless Connectivity](#)

Training & events

Name	Type	Available During
Georgia Tech MOOC: Control of Mobile Robots Learn how to make mobile robots move in effective, safe, predictable, and collaborative ways using modern control theory.	On-Line Training	On Demand
SimpleLink™ Wi-Fi CC3100 and CC3200 Project 0 Series - 5 Part Series Learn about using Software Tools for SimpleLink™ Wi-Fi CC3100 Boosterpack and CC3200 Launchpad	On-Line Training	On Demand
TI-RTOS Update Learn about the latest TI-RTOS features and more in-depth understanding of this TI software tool.	On-Line Training	On Demand
Designing with Ultra Low Power Segmented Displays Learn about designing Ultra-low Power Segmented Displays and MSP430	On-Line Training	On Demand

[See more training & events](#) ▶

Customer Tags

No Tags are Available for this Part Number

Your History

Products You Recently Viewed

There are no items in your history.

[Careers](#) | [Contact us](#) | [Corporate Citizenship](#) | [Investor Relations](#) | [Mobile apps](#) |  [Mobile site](#) | [myTI account](#) | [TI worldwide](#) | [Website feedback](#)



TI is a global semiconductor design and manufacturing company. Innovate with 100,000+ analog ICs and embedded processors, along with software, tools and the industry's largest sales/support staff.

© Copyright 1995-2015 Texas Instruments Incorporated. All rights reserved.
[Trademarks](#) | [Privacy policy](#) | [Terms of use](#) | [Terms of sale](#)