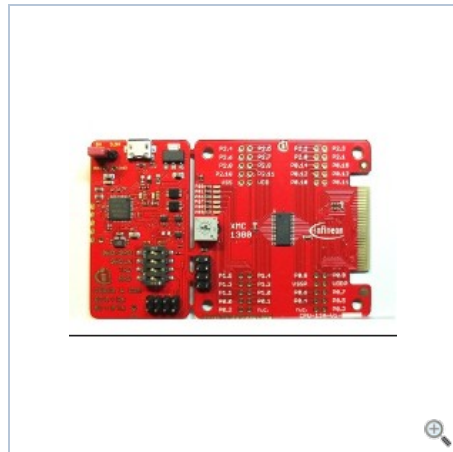




**Overview**



## KIT\_XMC13\_BOOT\_001

**Description:**

Order Nr.: KIT\_XMC13\_BOOT\_001 Price: 20,- EUR [Buy Online](#)

**Summary of Features:**

- XMC1300 Microcontroller with 200KB Flash
- Detachable SEGGER J-Link
- Mtor control timer
- MATH co-processor
- Mtor position interface
- ▶ [see all](#)

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## Documents

Title	Updates	Size	Date	Version
<b>Application Examples</b>				
<input type="checkbox"/> Running LEDs Example		525 KB	04 Jun 2013	v1.0
<input type="checkbox"/> UART Example		535 KB	04 Jun 2013	v1.0
<input type="checkbox"/> Simple XMC1300 SPI Master Loopback		521 KB	04 Jun 2013	v1.0
<input type="checkbox"/> Simple XMC1300 IIC Master		509 KB	04 Jun 2013	v1.0
<input type="checkbox"/> Simple XMC1300 CCU8 Single PWM		511 KB	04 Jun 2013	v1.0
<input type="checkbox"/> Simple XMC1300 CCU4 Capture		528 KB	05 Jun 2013	v1.0
<input type="checkbox"/> Simple XMC1300 ACMP		502 KB	05 Jun 2013	v1.0
<input type="checkbox"/> Simple XMC1300 CCU8 COMP PWM		499 KB	05 Jun 2013	v1.0
<input type="checkbox"/> Simple XMC 1300 CORDIC		506 KB	23 Jul 2013	v1.0
<input type="checkbox"/> Simple XMC 1300 FOSIF		535 KB	23 Jul 2013	v1.0
<b>PCB Design Data</b>				
<input type="checkbox"/> PCB XMC1300 CPU Card		513 KB	26 Mar 2013	v1.0
<b>User's Manual</b>				
<input type="checkbox"/> Board User's Manual XMC1300 CPU Card		1.7 MB	04 Apr 2013	v1.0
<input type="checkbox"/> <a href="#">Select all</a>	<input type="button" value="Download selected"/>			

## Parametrics


KIT_XMC13_BOOT_001					
Package Name	--	Totally lead-free	no	Halo-free	yes
ROHS	no	Packing Size	1	Packing Type	TRAYS

<b>Product Name</b>	XMC1300 Boot Kit	<b>Configuration</b>	XMC1300	<b>Family</b>	Microcontroller (32-bit)
<b>Target Application</b>	Motor Control & Drives	<b>Applications</b>	Motor Control, Digital Power Conversion	<b>Qualification</b>	-
<b>Type</b>	Evaluation Board	<b>Topology</b>	-	<b>Input Type</b>	-

**Development Support**

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**Documents**

Title	Updates	Size	Date	Version
<b>Getting Started</b>				
<input type="checkbox"/>  XMC1300 Boot Kit Getting Started		1.4 MB	09 Apr 2013	v1.1
<input type="checkbox"/> Select all <input type="button" value="Download selected"/>				

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Sales Product Name	OPN	Order online	Package Name	Totally lead-free	Halo-free	RoHS	Packing Size	Packing Type
KIT_XMC13_BOOT_001	KITXMC13BOOT001TOBO1	--		no	yes	no	1	TRAYS

**Additional Information**


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- ▶ [Blinky Example \(Simple\\_XMC1300\\_Blinky.zip\)](#)
- ▶ [Blinky Example with Apps \(XMC1300\\_Blinky.zip\)](#)


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