

Overview

KIT_XMC45_RELAX_LITE_V1

Description:
Order Nr.: KIT_XMC45_RELAX_LITE_V1 Price: 10,- EUR [Buy Online](#)



- Summary of Features:
- XMC4500 Microcontroller (ARM® Cortex™-M4F based)
 - Detachable on-board debugger
 - Power over USB
 - ESD and reverse current protection
 - 2 x user button and 2 x user LED
- ▶ [see all](#)

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Support

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Documents

Title	Updates	Size	Date	Version
PCB Design Data				
PCB Sources "XMC4500 Relax / Relax Lite Kit" (Eagle)		430 KB	16 Nov 2012	V1.0
User's Manual				
Board User's Manual "XMC4500 Relax / Relax Lite Kit"		1.1 MB	12 Nov 2012	v1.1
Select all	Download selected			

Parametrics

KIT_XMC45_RELAX_LITE_V1			
Package Name	--	Totally lead-free	no
ROHS	no	Packing Size	1
Product Name	XMC4500 Relax Lite Kit	Configuration	XMC4500
Target Application	Automation	Target Application	Motor Control & Drives
Target Application	Renewable Energy	Applications	-
Type	Evaluation Board	Topology	-
		Halo-free	yes
		Packing Type	TRAYS
		Family	Microcontroller (32-bit)
		Target Application	Motorcycles, E-Bikes & Small Electric Vehicles
		Qualification	-
		Input Type	-

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Videos

Tool chain for microcontroller...
<span...
★★★★★ 7:01

Embedded Web Server Application with...
The XMC4500 Relax Kit and the XMC4500 Relax Lite Kit...
★★★★★ 6:02

Create own web pages on the XMC4500 Relax Kit
You want to store your own web pages on the...
★★★★★ 3:13

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