

BRD-EVAL-STF107-P-P1: EVALUATION BOARD FOR



UC/EVAL-STM32F107

Product Description:

The <u>evaluation board</u> contains the STM32F107 Cortex-M3-based MCU, an Ethernet (RJ-45) connector, USB-On-The-Go (OTG) connector, RS-232C connector, SD card interface, LM75 temperature sensor, and more. The uC/OS-III book makes use of Micrium's advanced tool, uC/Probe to visualize the kernel's data structures as well as up to five user variables 'live' using the uC/Eval-STM32F107's built-in J-Link-JTAG/SWD debugger.



Key Features:

Silicon Manufacturer: ST Micro

Core Architecture: ARM

Core Sub-Architecture: Cortex - M3

• Silicon Core Number:STM32

Kit Contents: Board, USB Cable, Guides

Ordering Information:

Mfr Part #	element14#	Description
BRD-EVAL-STF107-P-P1	<u>1909001</u>	BOARD,EVAL,MICRIUM UC/EVAL-STM32F107

Associated Products:

Part Number	Manufacturer	Description	element14 #
BKX-TCPX-STF107-P-P1	MICRIUM	BOOK, UC/TCP-IP AND THE STM32F107	<u>1909000</u>
KIT-K3XX-STF107-P-P1	MICRIUM	KIT, UC/OS-III BOOK + MIC STM32F107	<u>1909008</u>
KIT-TCPX-STF107-P-P1	MICRIUM	KIT, UC/TCP-IP BOOK + MIC STM32F107	<u>1909011</u>



