FRDM-KE17Z512 DEVELOPMENT BOARD
GET TO KNOW THE FRDM-KE17Z512

NXP’s MCUXpresso Developer Experience provides you with cost-effective MCU development boards.

Easy I/O access supports expansion board use for fast prototyping and rapid evaluation.

Enjoy your FRDM-KE17Z512!

Figure 1: FRDM-KE17Z512 Callouts
Figure 2: FRDM-KE17Z512 Pin-Out
HOW TO GET STARTED

SETUP
1. Connect the FRDM-KE17Z512 board to a PC using the USB micro-B cable
2. The board comes preprogrammed with a blinky LED demo
3. Get started at nxp.com/FRDM-KE17Z512/start

SOFTWARE AND EXPANSION BOARDS
4. Use different headers to connect sensors, Arduino shields and more
5. Access software and tools through our MCUXpresso Developer Experience nxp.com/MCUXpresso
   - Expansion Board Hub mcuxpresso.nxp.com/eb-hub to find add-on boards from NXP and our partners with related MCUXpresso SDK-compatible drivers and examples
   - Application Code Hub mcuxpresso.nxp.com/appcodehub to browse application code examples from our experts to help kick start your project

SUPPORT
Visit www.nxp.com/support

nxp.com/FRDM-KE17Z512
NXP, the NXP logo and NXP SECURE CONNECTIONS FOR A SMARTER WORLD are trademarks of NXP B.V. All other product or service names are the property of their respective owners. © 2024 NXP B.V. Document Number: FRDMKE17Z512QSG REV 0