

USB OTG FS. ST MEMSaxis accelerometer ST-MEMS audio sensor omni-directional digital microphone User Manual. It is based on an STM32FVCT6 and includes an ST-LINK/V2 embedded debug tool interface STM32F4 high-performance discovery board Introduction The STM32F4DISCOVERY helps you to discover the STM32F4 high-performance features and to develop your applications. The STM32F4DISCOVERY Discovery kit leverages the capabilities of the STM32F high-performance microcontrollers, to allow users to develop audio applications easily The STM32F3DISCOVERY Discovery kit is a complete demonstration and development platform for STMicroelectronics Arm ® Cortex ® -M4 core-based STM32FVCT The STM32F4DISCOVERY is a low-cost and easy-to-use development kit to quickly evaluate and start a development with an STM32F4 high-performance microcontroller The STM32F3DISCOVERY Discovery kit is a complete demonstration and development platform for the STMicroelectronics Arm ® Cortex ® -M4 core-based STM32FVCT Discovery kit with STM32FZI MCU Introduction The STM32F Discovery kit (32FIDISCOVERY) allows users to easily develop applications with the STM32F View and Download ST STM32F4DISCOVERY user manual online. Discovery kit with STM32FVC MCU. STM32F3DISCOVERY motherboard pdf manual download1 Features. Figurewhere the STMFB-Discovery FW VX.Y.Z is chosen as an example Discovery kit for STM32Fxx microcontrollers Introduction The STM32F3DISCOVERY is designed to help you explore the features of the STMF3 bit ARM® Cortex<sup>TM</sup>-M4 mixed-signal MCU, and develop your applications. Next to the evaluation tool ordering part number, as a label stuck or a silk-screen printed on the boardOrdering information To order the Discovery kit for the STM32F line of microcontrollers, refer to TableTableList of the order codesConventions STM32F4DISCOVERYDiscovery kit with STM32FVG MCU \* New order code STM32FG-DISC1 (replaces STM32F4DISCOVERY), STM32FG-DISC1, STMicroelectronics The changes in ST-LINK/V2-B versus ST-LINK/V2 version are listed The STMDiscovery firmware applications, demonstration and IPs examples are provided in one single package and supplied in one file. The STM32F4DISCOVERY offers the following features: STM32FVGT6 microcontroller featuring bit Arm®(a) Cortex®-M4 with FPU core, Mbyte Flash memory, Kbyte RAM in an LQFP package. It is based on an STM32FVGT6 and includes an ST-LINK/V2 embedded debug tool interface, ST MEMS digital accelerometer, ST MEMS section "Package information" of a STMdatasheet at). Discovery kit with STM32FVG MCU. STM32F4DISCOVERY microcontrollers pdf manual download Discovery kit for STMF0 microcontrollers Introduction The STM32F0DISCOVERY helps you to discover the STMF0 Cortex<sup>TM</sup>\_M0 features and to develop your applications View and Download ST STM32F3DISCOVERY user manual online. The extraction of file generates the folder STMDiscovery FW VX.Y.Z, which contains the subfolders shown in. UM STM32VLDISCOVERY STMvalue line Discovery; UM Developing your STM32VLDISCOVERY application using the IAR Embedded Workbench software; UM Developing your STM32VLDISCOVERY application using the MDK-ARM software The embedded ST-LINK/V2 (or V2-B) supports only SWD for STMdevices. For information about debugging and programming features, refer to the user manual ST-LINK/V2 in-circuit debugger/programmer for STM8 and STM(UM), which describes in detail all the ST-LINK/V2 features.