

Mode: All
File:

Device Descriptor: bcdUSB: 0x0200 bDeviceClass: 0x00 bDeviceSubClass: 0x00 bDeviceProtocol: 0x00 bMaxPacketSize0: 0x40 (64) idVendor: 0x0483 (STMicroelectronics) idProduct: 0x5730 bcdDevice: 0x0200 iManufacturer: 0x01	=	Device Descriptor: bcdUSB: 0x0200 bDeviceClass: 0x00 bDeviceSubClass: 0x00 bDeviceProtocol: 0x00 bMaxPacketSize0: 0x40 (64) idVendor: 0x0483 (STMicroelectronics) idProduct: 0x5730 bcdDevice: 0x0200 iManufacturer: 0x01
0x0409: "STMicroelectronics"	+ -	
iProduct: 0x02	=	iProduct: 0x02
0x0409: "STM32 AUDIO Streaming in FS Mode"	+ -	
iSerialNumber: 0x03	=	iSerialNumber: 0x03
0x0409: "0000000034F"	+ -	
bNumConfigurations: 0x01	=	bNumConfigurations: 0x01
ConnectionStatus: DeviceConnected Current Config Value: 0x01 Device Bus Speed: Full		ConnectionStatus: DeviceConnected Current Config Value: 0x01 Device Bus Speed: Full
Device Address: 0x07	<>	Device Address: 0x08
Open Pipes: 0	=	Open Pipes: 0
Configuration Descriptor: wTotalLength: 0x006E bNumInterfaces: 0x02 bConfigurationValue: 0x01 iConfiguration: 0x00 bmAttributes: 0x80 (Bus Powered) MaxPower: 0x32 (100 Ma)		Configuration Descriptor: wTotalLength: 0x006E bNumInterfaces: 0x02 bConfigurationValue: 0x01 iConfiguration: 0x00 bmAttributes: 0x80 (Bus Powered) MaxPower: 0x32 (100 Ma)
Interface Descriptor: bInterfaceNumber: 0x00 bAlternateSetting: 0x00 bNumEndpoints: 0x00 bInterfaceClass: 0x01 (Audio) bInterfaceSubClass: 0x01 (Audio Control) bInterfaceProtocol: 0x00 iInterface: 0x00		Interface Descriptor: bInterfaceNumber: 0x00 bAlternateSetting: 0x00 bNumEndpoints: 0x00 bInterfaceClass: 0x01 (Audio) bInterfaceSubClass: 0x01 (Audio Control) bInterfaceProtocol: 0x00 iInterface: 0x00
Audio Control Interface Header Descriptor: bLength: 0x09 bDescriptorType: 0x24 bDescriptorSubtype: 0x01 bcdADC: 0x0100 wTotalLength: 0x0027 bInCollection: 0x01 baInterfaceNr[1]: 0x01		Audio Control Interface Header Descriptor: bLength: 0x09 bDescriptorType: 0x24 bDescriptorSubtype: 0x01 bcdADC: 0x0100 wTotalLength: 0x0027 bInCollection: 0x01 baInterfaceNr[1]: 0x01
Audio Control Input Terminal Descriptor: bLength: 0x0C bDescriptorType: 0x24 bDescriptorSubtype: 0x02 bTerminalID: 0x01 wTerminalType: 0x0201 (Microphone) bAssocTerminal: 0x00 bNrChannels: 0x02 wChannelConfig: 0x0003 iChannelNames: 0x00 iTerminal: 0x00		Audio Control Input Terminal Descriptor: bLength: 0x0C bDescriptorType: 0x24 bDescriptorSubtype: 0x02 bTerminalID: 0x01 wTerminalType: 0x0201 (Microphone) bAssocTerminal: 0x00 bNrChannels: 0x02 wChannelConfig: 0x0003 iChannelNames: 0x00 iTerminal: 0x00
Audio Control Feature Unit Descriptor: bLength: 0x0A bDescriptorType: 0x24 bDescriptorSubtype: 0x06 bUnitID: 0x02 bSourceID: 0x01 bControlSize: 0x01 bmaControls[0]: 00 bmaControls[1]: 02 bmaControls[2]: 02 iFeature: 0x00		Audio Control Feature Unit Descriptor: bLength: 0x0A bDescriptorType: 0x24 bDescriptorSubtype: 0x06 bUnitID: 0x02 bSourceID: 0x01 bControlSize: 0x01 bmaControls[0]: 00 bmaControls[1]: 02 bmaControls[2]: 02 iFeature: 0x00
Audio Control Output Terminal Descriptor: bLength: 0x09 bDescriptorType: 0x24 bDescriptorSubtype: 0x03 bTerminalID: 0x03 wTerminalType: 0x0101 (USB streaming) bAssocTerminal: 0x00 bSourceID: 0x02 iTerminal: 0x00		Audio Control Output Terminal Descriptor: bLength: 0x09 bDescriptorType: 0x24 bDescriptorSubtype: 0x03 bTerminalID: 0x03 wTerminalType: 0x0101 (USB streaming) bAssocTerminal: 0x00 bSourceID: 0x02 iTerminal: 0x00
Interface Descriptor: bInterfaceNumber: 0x01 bAlternateSetting: 0x00 bNumEndpoints: 0x00 bInterfaceClass: 0x01 (Audio) bInterfaceSubClass: 0x02 (Audio Streaming) bInterfaceProtocol: 0x00 iInterface: 0x00		Interface Descriptor: bInterfaceNumber: 0x01 bAlternateSetting: 0x00 bNumEndpoints: 0x00 bInterfaceClass: 0x01 (Audio) bInterfaceSubClass: 0x02 (Audio Streaming) bInterfaceProtocol: 0x00 iInterface: 0x00
Interface Descriptor: bInterfaceNumber: 0x01 bAlternateSetting: 0x01 bNumEndpoints: 0x01 bInterfaceClass: 0x01 (Audio) bInterfaceSubClass: 0x02 (Audio Streaming) bInterfaceProtocol: 0x00 iInterface: 0x00		Interface Descriptor: bInterfaceNumber: 0x01 bAlternateSetting: 0x01 bNumEndpoints: 0x01 bInterfaceClass: 0x01 (Audio) bInterfaceSubClass: 0x02 (Audio Streaming) bInterfaceProtocol: 0x00 iInterface: 0x00
Audio Streaming Class Specific Interface Descriptor: bLength: 0x07 bDescriptorType: 0x24 bDescriptorSubtype: 0x01 bTerminalLink: 0x03 bDelay: 0x01 wFormatTag: 0x0001 (PCM)		Audio Streaming Class Specific Interface Descriptor: bLength: 0x07 bDescriptorType: 0x24 bDescriptorSubtype: 0x01 bTerminalLink: 0x03 bDelay: 0x01 wFormatTag: 0x0001 (PCM)
Audio Streaming Format Type Descriptor: bLength: 0x0B bDescriptorType: 0x24 bDescriptorSubtype: 0x02 bFormatType: 0x01 bNrChannels: 0x02 bSubframeSize: 0x02 bBitResolution: 0x10 bSamFreqType: 0x01		Audio Streaming Format Type Descriptor: bLength: 0x0B bDescriptorType: 0x24 bDescriptorSubtype: 0x02 bFormatType: 0x01 bNrChannels: 0x02 bSubframeSize: 0x02 bBitResolution: 0x10 bSamFreqType: 0x01
tSamFreq[1]: 0x003E80 (16000 Hz)	<>	tSamFreq[1]: 0x00BB80 (48000 Hz)
Endpoint Descriptor: bEndpointAddress: 0x81 IN Transfer Type: Isochronous	=	Endpoint Descriptor: bEndpointAddress: 0x81 IN Transfer Type: Isochronous
wMaxPacketSize: 0x0048 (72)	<>	wMaxPacketSize: 0x00C8 (200)
wInterval: 0x0001 bSyncAddress: 0x00	=	wInterval: 0x0001 bSyncAddress: 0x00
Audio Streaming Class Specific Audio Data Endpoint Descriptor: bLength: 0x07 bDescriptorType: 0x25 bDescriptorSubtype: 0x01 bmAttributes: 0x00 bLockDelayUnits: 0x00 wLockDelay: 0x0000		Audio Streaming Class Specific Audio Data Endpoint Descriptor: bLength: 0x07 bDescriptorType: 0x25 bDescriptorSubtype: 0x01 bmAttributes: 0x00 bLockDelayUnits: 0x00 wLockDelay: 0x0000