moteus::Stm32G4DmaUart moteus::Stm32Serial ::Options + PinName tx + PinName rx + Stm32Serial(const + int baud rate Options &) + DMA_Channel TypeDef + UARTName uart name * rx dma () const + DMA_Channel TypeDef + USART TypeDef * uart() * tx dma + UART HandleTypeDef * huart() +stm32 serial +options moteus::Stm32G4DmaUart + USART TypeDef * uart + DMAMUX Channel TypeDef * dmamux_rx_ + DMAMUX Channel TypeDef * dmamux tx + Stm32G4DmaUart(const Options & options) + ~Stm32G4DmaUart() + USART TypeDef * uart () const + void write char(uint8 t data) + void start dma_read (milib::base::string span output) MOTEUS CCM ATTRIBUTE + bool is dma read finished () MOTEUS CCM ATTRIBUTE + int read_bytes_remaining () MOTEUS CCM ATTRIBUTE + void finish dma read () MOTEUS CCM ATTRIBUTE + void start dma write (std::string_view_data) MOTEUS_CCM_ATTRIBUTE + bool is dma write finished () MOTEUS_CCM ATTRIBUTE + int write_bytes_remaining () MOTEUS CCM ATTRIBUTE + void finish dma write () MOTEUS CCM ATTRIBUTE + static uint32 t GetUartRx Request(USART_TypeDef *uart) + static uint32 t GetUartTx Request(USART TypeDef *uart) + static uint32 t u32 (T value)