

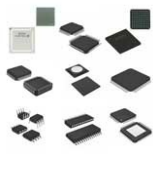
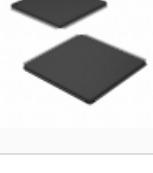
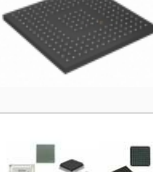
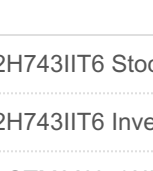
STM32H743IIT6	
Part Number	STM32H743IIT6
Manufacturer	STMicroelectronics
Description	HIGH-PERFORMANCE & DSP DP-FPU AR
Quantity Available	278 pcs in stock
Datasheets	 1.STM32H743IIT6.pdf  2.STM32H743IIT6.pdf
STM32H743IIT6 Price	Request Price & Lead Time Online or Email us: Info@ariat-tech.com



GET A QUOTE

Technical Information of STM32H743IIT6			
Manufacturer Part Number	STM32H743IIT6	Category	Integrated Circuits (ICs)
Manufacturer	STMicroelectronics	Description	HIGH-PERFORMANCE & DSP DP-FPU AR
Package / Case	Tray	Quantity Available	278
Voltage - Supply (Vcc/Vdd)	1.62 V ~ 3.6 V	Supplier Device Package	176-LQFP (24x24)
Speed	400MHz	Series	STM32H7
RAM Size	1M x 8	Program Memory Type	FLASH
Program Memory Size	2MB (2M x 8)	Peripherals	Brown-out Detect/Reset, DMA, I ² S, LCD, POR, PWM, WDT
Packaging	Tray	Package / Case	176-LQFP
Other Names	497-17722	Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)	Number of I/O	140
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Manufacturer Standard Lead Time	14 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	EEPROM Size	-
Detailed Description	ARM® Cortex®-M7 STM32H7 Microcontroller IC 32-Bit 400MHz 2MB (2M x 8) FLASH 176-LQFP (24x24)	Data Converters	A/D 20x16b, D/A 2x12b
Core Size	32-Bit	Core Processor	ARM® Cortex®-M7
Connectivity	CANbus, EBI/EMI, Ethernet, I ² C, IrDA, LINbus, MDIO, MMC/SD/SDIO, QSPI, SAI, SPDIF, SPI, SWPMI, UART/USART, USB OTG		

STM32H743IIT6 278pcs New and Original in Stock, Find STM32H743IIT6 Stock, Datasheet, PDF, Inventory at Ariat-Tech.com Online, Order STM32H743IIT6 with warrantied and confidence. RFQ STM32H743IIT6 : Info@Ariat-Tech.com

Related parts for STM32H743IIT6				
Image	Part Number	Description	Manufacturer	Quantity
	STM32H753IIT6	UFPGA 10X10X0.6 176+	STMicroelectronics	500 pcs
	STM32H743ZIT6	16/32-BITS MICROS	STMicroelectronics	795 pcs
	STM32H743I-EVAL	CARD	STMicroelectronics	2 pcs
	STM32F779BIT6	IC MCU 32BIT 2MB FLASH 208LQFP	STMicroelectronics	921 pcs
	STM32F779AIY6TR	IC MCU 32BIT 2MB FLASH 180WLCSP	STMicroelectronics	500 pcs
	STM32H750XBH6	HIGH-PERFORMANCE & DSP W/DP-FPU	STMicroelectronics	95 pcs
	STM32H750VBT6	HIGH-PERFORMANCE & DSP W/DP-FPU	STMicroelectronics	535 pcs
	STM32H743IIT6	HIGH-PERFORMANCE & DSP DP-FPU AR	STMicroelectronics	947 pcs
	STM32H753BIT6	LQFP 208 28X28X1.4 1	STMicroelectronics	500 pcs
	STM32H753IIT6	LQFP 176 24X24X1.4	STMicroelectronics	500 pcs
	STM32F779I-EVAL	EVALUATION BOARD WITH STM32F779N	STMicroelectronics	16 pcs
	STM32H743BIT6	LQFP 208 28X28X1.4 1	STMicroelectronics	500 pcs
	STM32H743XIH6	HIGH-PERFORMANCE & DSP DP-FPU AR	STMicroelectronics	319 pcs
	STM32H753I-EVAL	CARD	STMicroelectronics	500 pcs
	STM32H750IBK6	HIGH-PERFORMANCE & DSP W/DP-FPU	STMicroelectronics	100 pcs
	STM32F778AIY6TR	IC MCU 32BIT 2MB FLASH 180WLCSP	STMicroelectronics	500 pcs
	STM32FEBKC6T6	STM32FEBKC6T6 ST	ST	3500 pcs
	STM32F779NIH6	IC MCU 32BIT 2MB FLASH 216TFBGA	STMicroelectronics	704 pcs
	STM32H743VIT6	16/32-BITS MICROS	STMicroelectronics	500 pcs
	STM32F779IIT6	IC MCU 32BIT 2MB FLASH 176LQFP	STMicroelectronics	537 pcs

STM32H743IIT6 Stock	STM32H743IIT6 Price	STM32H743IIT6 Electronics	STM32H743IIT6 Components
STM32H743IIT6 Inventory	STM32H743IIT6 Digikey	Supplier STM32H743IIT6	Order STM32H743IIT6 Online
Inquiry STM32H743IIT6	STM32H743IIT6 Image	STM32H743IIT6 Picture	STM32H743IIT6 PDF
STM32H743IIT6 Datasheet	Download STM32H743IIT6 Datasheet	Manufacturer	