



STM32H743VIT6

Manufacturer Part Number:	STM32H743VIT6
Manufacturer / Brand	ST
Part of Description:	
Datasheets:	
Lead Free Status / RoHS Status:	
Stock Condition:	New original, 5000 pcs Stock Available.
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The specifications of STM32H743VIT6

Part Number	STM32H743VIT6	Manufacturer / Brand	ST
Voltage - Supply (Vcc/Vdd)	1.71 V ~ 3.6 V	Supplier Device Package	100-LQFP (14x14)
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	100-LQFP
Other Names	497-17720 STM32H743VIT6-ND	Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)	Number of I/O	82
Moisture Sensitivity Level (MSL)	3 (168 Hours)	EEPROM Size	-
Detailed Description	ARM® Cortex®-M7 STM32H7 Microcontroller IC 32-Bit 400MHz 2MB (2M x 8) FLASH 100-LQFP (14x14)	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	Stock Quantity	5000 pcs Stock
Category	Integrated Circuits (ICs) > Specialized ICs	Description	
Lead Free Status / RoHS Status			

Keywords related to STM32H743VIT6

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