








	<h2 style="color: #e67e22;">STM32H743IIK6</h2>	
	Manufacturer Part Number:	STM32H743IIK6
Manufacturer/Brand:	N/A	
Part of Description:	HIGH-PERFORMANCE & DSP DP-FPU AR	
RoHS Status:	 Lead free / RoHS	
Stock Condition:	Compliant New original, 5273 pcs Stock Available.	
Ship From:	Hong Kong	
Shipment Way:	DHL/Fedex/TNT/UPS/EMS	
<p>Image may be representation. See specs for product details.</p>		

Specifications

Part Number	STM32H743IIK6
Manufacturer	N/A
Description	HIGH-PERFORMANCE & DSP DP-FPU AR
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	5273 pcs Stock
Voltage - Supply (Vcc/Vdd)	1.62 V ~ 3.6 V
Supplier Device Package	176+25UFBGA (10x10)
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,
Packaging	Tray
Package / Case	201-UFBGA
Other Names	497-17723
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
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,

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In:

 STM32H743IIT6 32MCU ST ST LQFP176	 STM32H743I-EVAL N/A CARD	 STM32H743VGT6 ST ST QFP100	 STM32H742ZGT6 ST ST 2021+RoHS
 STM32H743AII6 ST ST 2021+RoHS	 STM32H743VIH6 ST ST 2021+RoHS	 STM32H743IIT6 N/A HIGH-PERFORMANCE & DSP DP-FPU AR	 STM32H743VIH6TR ST ST BGA

STM32H743IIK6 Related keyword

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