

STM32F031F6P6 **Manufacturer Part Number:** STM32F031F6P6 **Manufacturer/Brand:** STMicroelectronics **Part of Description:** IC MCU 32BIT 32KB FLASH 20TSSOP **Datasheets: Not Actual Photo** YIC International Co., Limited. RoHS Lead free / RoHS **RoHs Status:** Compliant **Stock Condition:** New original, 5274 pcs Stock Available. **Ship From:** Hong Kong Image may be representation. **Shipment Way:** DHL/Fedex/TNT/UPS/EMS See specs for product details.

Specifications	
Part Number	STM32F031F6P6
Manufacturer	STMicroelectronics
Description	IC MCU 32BIT 32KB FLASH 20TSSOP
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	5274 pcs Stock
Voltage - Supply (Vcc/Vdd)	2 V ~ 3.6 V
Speed	48MHz
Series	STM32 F0
RAM Size	4K x 8
Program Memory Type	FLASH
Program Memory Size	32KB (32K x 8)
Peripherals	DMA, I ² S, POR, PWM, WDT
Packaging	Tube
Package / Case	20-TSSOP (0.173", 4.40mm Width)
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	15
EEPROM Size	-
Data Converters	A/D 12x12b
Core Size	32-Bit
Core Processor	ARM® Cortex®-M0
Connectivity	I ² C, IrDA, LIN, SPI, UART/USART

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