

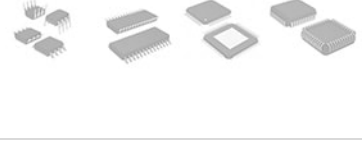









 life.augmented	Manufacturer Part Number: STM32L031F6P6
	Manufacturer/Brand: STMicroelectronics
 Not Actual Photo YIC International Co., Limited.	Part of Description: IC MCU 32BIT 32KB FLASH 20TSSOP
	Datasheets:  STM32L031F6P6.pdf
	RoHS Status:  Lead free / RoHS
	Stock Condition: Compliant New original, Stock Available.
Ship From: Hong Kong	Shipment Way: DHL/Fedex/TNT/UPS/EMS

Specifications

Part Number	STM32L031F6P6
Manufacturer	STMicroelectronics
Description	IC MCU 32BIT 32KB FLASH 20TSSOP
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	Require For Quote & Check Stock
Series	STM32 L0
Operating Temperature	-40°C ~ 85°C (TA)
Package / Case	20-TSSOP (0.173", 4.40mm Width)
Supplier Device Package	20-TSSOP
Peripherals	Brown-out Detect/Reset, DMA, POR, PWM, WDT
Core Processor	ARM® Cortex®-M0+
Speed	32MHz
Number of I/O	15
EEPROM Size	1K x 8
RAM Size	8K x 8
Core Size	32-Bit
Connectivity	I ² C, IrDA, LIN, SPI, UART/USART
Program Memory Size	32KB (32K x 8)
Program Memory Type	FLASH
Voltage - Supply (Vcc/Vdd)	1.8 V ~ 3.6 V
Data Converters	A/D 10x12b
Oscillator Type	Internal
Packaging	Tray

STM32L031F6P6 is New Original in Stock, Search STM32L031F6P6 Datasheets, PDF, Inventory at Y-IC.com Online, Order STM32L031F6P6 STMicroelectronics with warrantied and confidence. RFQ STM32L031F6P6 : Info@Y-IC.com

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| AF24BC256-TI | AP2308GEN-HF | APA0710KI-TRG | APT5022JN | BL8061CB3TR33 |
| BR35H128F-WCE2 | BSM200GA100DN1 | C3216C0G2J822J160AA | CCR16.93MX7T | CGA4F2X7R2A472K |
| D CYBL10463-56LQXI | DM74LS256N | DMN3024SFG-7 | DS75176BMX | EC6A14-04 |
| FAN7388MX | FMEN-210A | FW050B-25 | GRT188R61E475KE13D | HDMIULC6-4F3 |
| HT82M72E | IGP01N120H2 | IP-J34-EY | JS28F256J3F105A | LD2981ABM33R |
| LMP2232BMM | LT1790AIS6-5#TRPBF | LX8384A-00CDD | MAX275BCPP+ | MAX8869EUE25 |
| MB89237A | MM1038BFF | MMDT3946LT1G | MURS120-E3/5BT | NNCD8.2F-T1B |
| PSD162-14 | SC4530WLTRT | SRF0504-152Y | STE2512-C-2W0-R004-F | TC1186-2.85VCT713 |
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