


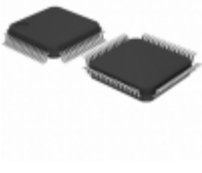







 life.augmented	Manufacturer Part Number: STM32F405VGT6V
	Manufacturer/Brand: STMicroelectronics
	Part of Description: IC MCU 32BIT 1MB FLASH 100LQFP
	Datasheets:  STM32F405VGT6V.pdf
RoHS Status:  Lead free / RoHS	Stock Condition: Compliant New original, Stock Available.
Ship From: Hong Kong	Shipment Way: DHL/Fedex/TNT/UPS/EMS

Specifications

Part Number	STM32F405VGT6V
Manufacturer	STMicroelectronics
Description	IC MCU 32BIT 1MB FLASH 100LQFP
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	Require For Quote & Check Stock
Series	STM32 F4
Operating Temperature	-40°C ~ 85°C (TA)
Package / Case	100-LQFP
Supplier Device Package	100-LQFP (14x14)
Peripherals	Brown-out Detect/Reset, DMA, I ² S, LCD, POR, PWM,
Core Processor	ARM® Cortex®-M4
Speed	168MHz
Number of I/O	82
EEPROM Size	-
RAM Size	192K x 8
Core Size	32-Bit
Connectivity	CAN, EBI/EMI, I ² C, IrDA, LIN, SPI, UART/USART, USB
Program Memory Size	1MB (1M x 8)
Program Memory Type	FLASH
Voltage - Supply (Vcc/Vdd)	1.8 V ~ 3.6 V
Data Converters	A/D 16x12b, D/A 2x12b
Oscillator Type	Internal
Packaging	Tray



















































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 D FAN1582M25X	 FZ1200R33KL2	 GRM0225C1ER30BA03L	 GRM0335C1H1R3CA01D	 GRM1887U2A271J201D
 GRM31BR72J472KW01L	 GRM31CR61C106MA88L	 IRKL41/04	 K6X4008T1F-VF70	 LQS80A48-1V5REJ
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 MMBF5485	 D MP1496DJ-LF-Z	 NDM60-48D15T1	 RFANT3216090A0T	 RLS245TE-11
 RT7297AHZSP	 S71VS064RB0AHTCL0	 SIP12201ADM-T1-E3	 SKD145/14	 SM5A26NSF
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