







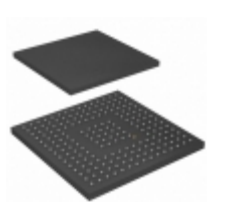

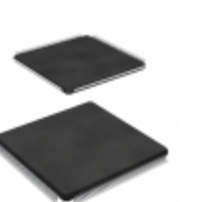
 life.augmented	Manufacturer Part Number: STM32F417VGT6
	Manufacturer/Brand: STMicroelectronics
	Part of Description: IC MCU 32BIT 1MB FLASH 100LQFP
	Datasheets:  STM32F417VGT6.pdf
RoHS Status:  Lead free / RoHS	Stock Condition: Compliant New original, 128 pcs Stock Available.
Ship From: Hong Kong	Shipment Way: DHL/Fedex/TNT/UPS/EMS

Specifications

Part Number	STM32F417VGT6
Manufacturer	STMicroelectronics
Description	IC MCU 32BIT 1MB FLASH 100LQFP
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	128 pcs Stock
Series	STM32 F4
Operating Temperature	-40°C ~ 85°C (TA)
Package / Case	100-LQFP
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, DCMI, EBI/EMI, Ethernet, I ² C, IrDA, LIN, SPI,
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



STM32F417VGT6 is New Original in Stock, Search STM32F417VGT6 Datasheets, PDF, Inventory at Y-IC.com Online, Order STM32F417VGT6 STMicroelectronics with warrantied and confidence. RFQ STM32F417VGT6 : Info@Y-IC.com

You May Be Also Be interested

In:  STM32F417IGT6 STMicroelectronics IC MCU 32BIT 1MB FLASH 176LQFP	 STM32F417VET6TR STMicroelectronics IC MCU 32BIT 512KB FLASH 100LQFP	 STM32F417ZGT6 STMicroelectronics IC MCU 32BIT 1MB FLASH 144LQFP	 STM32F417VGT7 STMicroelectronics IC MCU 32BIT 1MB FLASH 100LQFP
 STM32F417VGT6TR STMicroelectronics IC MCU 32BIT 1MB FLASH 100LQFP	 STM32F417IGH6W STMicroelectronics UFBGA 10X10X0.6 176+	 STM32F423CHU6 STMicroelectronics IC MCU 32BIT 1.5MB FLASH 48UFQFN	 STM32F417IGT7 STMicroelectronics IC MCU 32BIT 1MB FLASH 176LQFP

Hot Parts

[More](#)

 12065A332GAT9ZM	 12067A4R7DAT2A	 1206YC123MAT2A	 6RI40G-120	 7MBR80RTA060
 AD1895YRSRL	 AD1981HDJSTZ-REEL	 AT-41586	 BT137-600	 BXA10-48D05J
 CGA2B2X8R1H681K050BD	 CPV363MK	 DD100KB160S	 DS2107SY45	 FAN1851AMX
 GRM188C80G226MEA0J	 GRM55D7U2J473JW31L	 HC-TN100V4B15	 HCPL-0501	 HOP600-SB
 IB1205D-2W	 ICS307M-02ILF	 IPD040N03LG	 JCM5046N	 L88M35T-TL
 LD031C152KAB2A	 LD05YC473KAB2A	 LF355MX/NOPB	 LMV931Q1MGX/NOPB	 LTC1155CS8#TRPBF
 LTM4618V	 MA27V110Q1TD	 MAX6101EUR+T	 MAX757ESA+	 MCP6241UT-E/OT
 MM3241JRRE	 NCP5662DS33R4G	 NCV33275ST-3.3T3G	 NJ88C29PR	 NJM2370R13
 P3002SBRP	 RM30DZ-H	 RT9363PJ8-01.TR	 S-812C33AUA-C2NT2G	 SP3232EHCA-L
 SRF2045C	 VB40100G-E3/8W	 VI-JL-MZ	 VI-PA11-EWY	 VND5E050AKTR-E

Contact us: Info@Y-IC.com

ADD: Unit A5-B5 No.509, 5/F Sing Win Factory Building, 15-17 Shing yip St, Kwun Tong, Kowloon, HongKong.

Copyright © 2019 YIC International Co., Limited