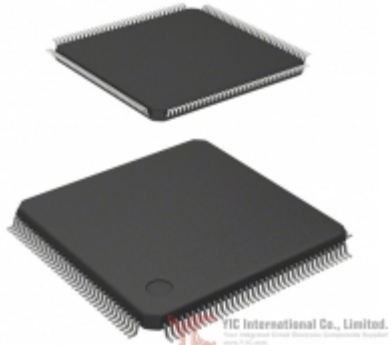










 life.augmented	Manufacturer Part Number: STM32F427ZIT6
	Manufacturer/Brand: STMicroelectronics
	Part of Description: IC MCU 32BIT 2MB FLASH 144LQFP
	Datasheets:  STM32F427ZIT6.pdf
RoHS Status:  Lead free / RoHS	Stock Condition: Compliant New original, 77 pcs Stock Available.
Ship From: Hong Kong	Shipment Way: DHL/Fedex/TNT/UPS/EMS
Image may be representation. See specs for product details.	

Specifications

Part Number	STM32F427ZIT6
Manufacturer	STMicroelectronics
Description	IC MCU 32BIT 2MB FLASH 144LQFP
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	77 pcs Stock
Series	STM32 F4
Operating Temperature	-40°C ~ 85°C (TA)
Package / Case	144-LQFP
Peripherals	Brown-out Detect/Reset, DMA, I ² S, POR, PWM, WDT
Core Processor	ARM® Cortex®-M4
Speed	180MHz
Number of I/O	114
EEPROM Size	-
RAM Size	256K x 8
Core Size	32-Bit
Connectivity	CAN, EBI/EMI, I ² C, IrDA, LIN, SPI, UART/USART, USB
Program Memory Size	2MB (2M x 8)
Program Memory Type	FLASH
Voltage - Supply (Vcc/Vdd)	1.8 V ~ 3.6 V
Data Converters	A/D 24x12b, D/A 2x12b
Oscillator Type	Internal
Packaging	Tray

STM32F427ZIT6 is New Original in Stock, Search STM32F427ZIT6 Datasheets, PDF, Inventory at Y-IC.com Online, Order STM32F427ZIT6 STMicroelectronics with warrantied and confidence. RFQ STM32F427ZIT6 : Info@Y-IC.com

You May Be Also Be interested

In:  STM32F427ZIT6 STMicroelectronics IC MCU 32BIT 2MB FLASH 144LQFP	 STM32F427VIT6 STMicroelectronics IC MCU 32BIT 2MB FLASH 100LQFP	 STM32F429AIH6 STMicroelectronics IC MCU 32BIT 2MB FLASH 169UFBGA	 STM32F427VGT7 STMicroelectronics IC MCU 32BIT 1MB FLASH 100LQFP
 STM32F427VIT6TR STMicroelectronics IC MCU 32BIT 2MB FLASH 100LQFP	 STM32F427ZIT6TR STMicroelectronics LQFP 144 20X20X1.4 2	 STM32F427VIT7TR STMicroelectronics IC MCU 32BIT 2MB FLASH 100LQFP	 STM32F429AGH6 STMicroelectronics IC MCU 32BIT 1MB FLASH 169UFBGA

Hot Parts

More

08055A1R0CAT2A	12065A201FAT2A	171RC20A	D 3T011309-9	6MBI75UC-120-52
AP061CN3302MR	BKO-CA1666	D BT137-600	C0603C0G1E9R1C	CL21B221KCANNNC
DLP3V3DZT-7-F	EDZVT2R6.2B	EMB5102GE	EMB51T2R	FCPF380N60
D FM1107-TR	GRM1555C2A9R5DA01D	GRT31CC81H155ME01L	GTLP16T1655MTDX	HDSP-F111
HG-166A-2TL	KSA1182-Y	LTC1286CS8	M51944ASL	MIG75Q7CSOX
MKV31F256VLH12R	NJM2100M-TE2	PI6C49S1510ZDIE	RJK03B9DPA	S-8423AFS-T2
SI4425DDY-T1-GE3	D SKKH250/18E	SKT330/16C	SML-212U2TT86	SN75LBC968DLR
SST39LF800A-55-4C-B3KE	ST300S18M0L	STK621-611	T906C-640-16	TEMSVA1C475M8R
TLC393IDRG4	TLE4966B	TPS54540DDAR	D TPS61187RTJR	UMK105CH8R2DV-F
UPA809T-T1	VI-26L-EV	VLP5020LT-4R7M	XC1900E-03SR	XR20M1170IL24-F

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