

STM32F205VET7



[STMicroelectronics](#)

IC MCU 32BIT 512KB FLASH 100LQFP

Lead free / RoHS Compliant

Integrated Circuits (ICs)

[1.STM32F205VET7.pdf](#)

[2.STM32F205VET7.pdf](#)

[3.STM32F205VET7.pdf](#)

[4.STM32F205VET7.pdf](#)

[Buy Now](#)

Out Stock

0 pcs

Minimum:1

Multiples:100

Manufacturer lead time 10 weeks

Images are for reference only.

See Product Specifications for product details.

If you are interested to buy STM32F205VET7,Just Email us.

Sales@zeanoit.com

our sales team will reply you within 24 hours

Shopping Process

1

Confirm the product

2

submit the order

3

payment

4

wait for delivery

5

receive the goods

Specifications

Voltage - Supply (Vcc/Vdd):	1.8 V ~ 3.6 V
Supplier Device Package:	100-LQFP (14x14)
Speed:	120MHz
Series:	STM32 F2
RAM Size:	132K x 8
Program Memory Type:	FLASH
Program Memory Size:	512KB (512K x 8)
Peripherals:	Brown-out Detect/Reset, DMA, I ² S, LCD, POR, PWM, WDT
Packaging:	Tray
Package / Case:	100-LQFP
Oscillator Type:	Internal
Operating Temperature:	-40°C ~ 105°C (TA)
Number of I/O:	82
EEPROM Size:	-
Data Converters:	A/D 16x12b; D/A 2x12b
Core Size:	32-Bit
Core Processor:	ARM® Cortex®-M3
Connectivity:	CAN, I ² C, IrDA, LIN, MMC, SPI, UART/USART, USB OTG

Related products



STM32F205VCT6TR

IC MCU 32BIT 256KB FLASH 100LQFP

[STMicroelectronics](#)

RFQ



STM32F205VFT6TR

IC MCU 32BIT 768KB FLASH 100LQFP

[STMicroelectronics](#)

RFQ

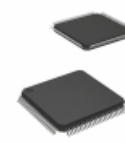


STM32F205VFT6

IC MCU 32BIT 768KB FLASH 100LQFP

[STMicroelectronics](#)

RFQ



STM32F205VGT6V

IC MCU 32BIT 1MB FLASH 100LQFP

[STMicroelectronics](#)

RFQ



STM32F205VCT7TR

IC MCU 32BIT 256KB FLASH 100LQFP

[STMicroelectronics](#)

RFQ



STM32F205VCT7

IC MCU 32BIT 256KB FLASH 100LQFP

[STMicroelectronics](#)

RFQ



STM32F205VET6TR

IC MCU 32BIT 512KB FLASH 100LQFP

[STMicroelectronics](#)

RFQ

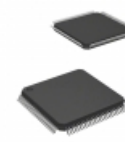


STM32F205VGT6J

IC MCU 32BIT 1MB FLASH 100LQFP

[STMicroelectronics](#)

RFQ



STM32F205VET6

IC MCU 32BIT 512KB FLASH 100LQFP

[STMicroelectronics](#)

RFQ



STM32F205VGT6

IC MCU 32BIT 1MB FLASH 100LQFP

[STMicroelectronics](#)

RFQ

Guess You May Looking For



LB1973M-TLM-E

IC MOTOR DRIVER PAR MFP10S

[ON Semiconductor](#)

RFQ



STMP52171MTR

IC PWR SWITCH 1CH 1000MA 8-SO

[STMicroelectronics](#)

RFQ



S-80139BLMC-JEYT2G

IC VOLT DETECTOR 3.9V SOT23-5

[SII Semiconductor Corporation](#)

RFQ



AS1909C22-T

IC SUPERVISOR OPEN DRAIN SOT23-3

[ams](#)

RFQ



XC6121F619MR-G

IC WATCHDOG TIMER SOT-25

[Torex Semiconductor Ltd](#)

RFQ



AP431SANTR-G1

IC VREG SHUNT REG ADJ SOT23

[Diodes Incorporated](#)

RFQ

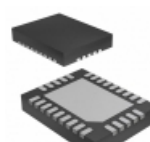


ZXRE1004ERSTOB

IC VREF SHUNT 1.22V TO92-3

[Diodes Incorporated](#)

RFQ

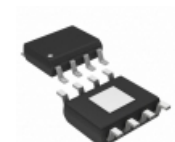


TPS51362RVER

IC REG BUCK ADJ/PROG 10A 28VQFN

[Texas Instruments](#)

RFQ



ADP2302ARDZ-R7

IC REG BUCK ADJ 2A 8SOIC

[Analog Devices Inc.](#)

RFQ



NCP551SN15T1G

IC REG LDO 1.5V 0.15A 5TSOP

[ON Semiconductor](#)

RFQ

