



Image may be representation. See specifications for product details.

STM32F732VET6

Part Number:

Manufacturer/Brand:

Product description

Datasheets:

RoHs Status Ship From Shipment Way STM32F732VET6

STMicroelectronics

IC MCU 32BIT 512KB FLASH 100LQFP

1.STM32F732VET6.pdf

2.STM32F732VET6.pdf 3.STM32F732VET6.pdf

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Specifications of STM32F732VFT6

	Specifications of STM32F732VET6
PART NUMBER	STM32F732VET6
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC MCU 32BIT 512KB FLASH 100LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.STM32F732VET6.pdf 2.STM32F732VET6.pdf 3.STM32F732VET6.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.7 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	100-LQFP (14x14)
SPEED	216MHz
SERIES	STM32F7
RAM SIZE	256K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	512KB (512K x 8)
PERIPHERALS	Brown-out Detect/Reset, DMA, I2S, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	100-LQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	82
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	14 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	ARM® Cortex®-M7 STM32F7 Microcontroller IC 32-Bit 216MHz 512KB (512K x 8) FLASH 100-LQFP (14x14)
DATA CONVERTERS	A/D 24x12b, D/A 2x12b
CORE SIZE	32-Bit
CORE PROCESSOR	ARM® Cortex®-M7
CONNECTIVITY	CANbus, EBI/EMI, I ² C, IrDA, LINbus, MMC/SD, QSPI, SAI, SPI, UART/USART, USB

Related Tags

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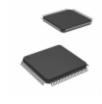


STM32F732IET6

Manufacturers: STMicroelectronics

Description: IC MCU 32BIT 512KB FLASH 176LQFP In stock: 85 pcs

RFQ

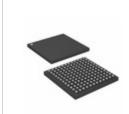


STM32F730V8T6

Manufacturers: STMicroelectronics

Description: HIGH-PERFORMANCE & DSP W/FPU ARM In stock: 80 pcs

RFQ



STM32F733ZEI6

Manufacturers: STMicroelectronics Description: IC MCU 32BIT 512KB FLASH 144BGA

In stock: Out stock

RFQ

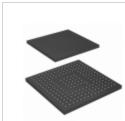


STM32F733VEY6TR

Manufacturers: STMicroelectronics Description: IC MCU 32BIT 512KB FLASH 100CSP

In stock: Out stock

RFQ



STM32F732IEK6

Manufacturers: STMicroelectronics Description: IC MCU 32BIT 512KB FLASH 176BGA

In stock: 147 pcs

RFQ

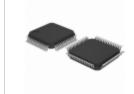


STM32F732ZET6

Manufacturers: STMicroelectronics Description: IC MCU 32BIT 512KB FLASH 144LQFP

In stock: Out stock

RFQ



STM32F732RET6

Manufacturers: STMicroelectronics Description: IC MCU 32BIT 512KB FLASH 64LQFP

In stock: Out stock

RFQ



STM32F733IET6

Manufacturers: STMicroelectronics Description: IC MCU 32BIT 512KB FLASH 176LQFP In stock: 248 pcs

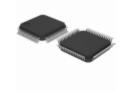
RFQ



STM32F730Z8T6 Manufacturers: STMicroelectronics

Description: HIGH-PERFORMANCE & DSP W/FPU ARM In stock: 100 pcs

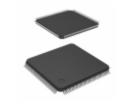
RFQ



STM32F730R8T6 Manufacturers: STMicroelectronics

Description: HIGH-PERFORMANCE & DSP W/FPU ARM In stock: 98 pcs

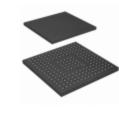
RFQ



STM32F733ZET6 Manufacturers: STMicroelectronics

Description: IC MCU 32BIT 512KB FLASH 144LQFP In stock: Out stock

RFQ



STM32F733IEK6 Manufacturers: STMicroelectronics

In stock: Out stock

Description: IC MCU 32BIT 512KB FLASH 176BGA

RFQ



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