



STM32F732RET6 STMicroelectronics

> Part Number: Manufacturer/Brand: Product description

RoHs Status Stock Condition

Datasheets:

Ship From Shipment Way STM32F732RET6

STMicroelectronics

IC MCU 32BIT 512KB FLASH 64LQFP

1.STM32F732RET6.pdf 2.STM32F732RET6.pdf

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Lead free / RoHS Compliant 11975 pcs stock

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	Specifications of STM32F732RET6
PART NUMBER	STM32F732RET6
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC MCU 32BIT 512KB FLASH 64LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	11975 pcs
DATA SHEET	1.STM32F732RET6.pdf 2.STM32F732RET6.pdf 3.STM32F732RET6.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.7 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	64-LQFP (10x10)
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	64-LQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	50
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
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 64-LQFP (10x10)
DATA CONVERTERS	A/D 16x12b, D/A 2x12b
CORE SIZE	32-Bit
CORE PROCESSOR	ARM® Cortex®-M7
CONNECTIVITY	CANbus, I ² C, IrDA, LINbus, MMC/SD, QSPI, SAI, SPI, UART/USART, USB

Related Tags

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Related Products



STM32F732IEK6

Manufacturers: STMicroelectronics

Description: IC MCU 32BIT 512KB FLASH 176BGA In stock: 8172 pcs

RFQ

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STM32F732VET6

Manufacturers: STMicroelectronics

Description: IC MCU 32BIT 512KB FLASH 100LQFP In stock: 11983 pcs

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STM32F730Z8T6

Manufacturers: STMicroelectronics Description: HIGH-PERFORMANCE & DSP W/FPU ARM

In stock: 16553 pcs

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STM32F730R8T6

Manufacturers: STMicroelectronics Description: HIGH-PERFORMANCE & DSP W/FPU ARM

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STM32F733VEY6TR Manufacturers: STMicroelectronics

Description: IC MCU 32BIT 512KB FLASH 100CSP In stock: 17015 pcs

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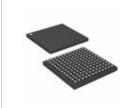


STM32F732ZET6

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

In stock: 11322 pcs

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STM32F733ZEI6

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

In stock: 14437 pcs

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STM32F730I8K6 Manufacturers: STMicroelectronics

Description: HIGH-PERFORMANCE & DSP W/FPU ARM In stock: 11580 pcs

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STM32F732IET6 Manufacturers: STMicroelectronics

Description: IC MCU 32BIT 512KB FLASH 176LQFP In stock: 7336 pcs

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STM32F733IEK6 Manufacturers: STMicroelectronics

Description: IC MCU 32BIT 512KB FLASH 176BGA In stock: 11734 pcs



STM32F730V8T6 Manufacturers: STMicroelectronics Description: HIGH-PERFORMANCE & DSP W/FPU ARM

In stock: 15000 pcs

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STM32F733IET6

Manufacturers: STMicroelectronics Description: IC MCU 32BIT 512KB FLASH 176LQFP In stock: 6949 pcs

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