

STMicroelectronics

STM32F730V8T6

Datasheets:

Part Number: STM32F730V8T6

Manufacturer/Brand: STMicroelectronics

Product description HIGH-PERFORMANCE & DSP W/FPU ARM 1.STM32F730V8T6.pdf

> 2.STM32F730V8T6.pdf 3.STM32F730V8T6.pdf

> > DHL/Fedex/TNT/UPS/EMS

15000 pcs stock Stock Condition Ship From Hong Kong Shipment Way

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

	Currifications of CTN22F720V0TC
	Specifications of STM32F730V8T6
PART NUMBER	STM32F730V8T6
MANUFACTURER	STMicroelectronics
DESCRIPTION	HIGH-PERFORMANCE & DSP W/FPU ARM
LEAD FREE STATUS / ROHS STATUS	
QUANTITY AVAILABLE	15000 pcs
DATA SHEET	1.STM32F730V8T6.pdf 2.STM32F730V8T6.pdf 3.STM32F730V8T6.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	64KB (64K x 8)
PERIPHERALS	Brown-out Detect/Reset, DMA, I2S, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	100-LQFP
OTHER NAMES	497-18104
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	82
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
EEPROM SIZE	-
DETAILED DESCRIPTION	ARM® Cortex®-M7 STM32F7 Microcontroller IC 32-Bit 216MHz 64KB (64K x 8) FLASH 100-LQFP (14x14)
DATA CONVERTERS	A/D 16x12b, 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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Related Products



STM32F732RET6

Manufacturers: STMicroelectronics

Description: IC MCU 32BIT 512KB FLASH 64LQFP In stock: 11975 pcs

RFQ



STM32F723ZCI6

Manufacturers: STMicroelectronics

Description: IC MCU 32BIT 256KB FLASH 144UFBG In stock: 13529 pcs

RFQ

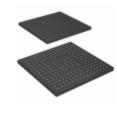


STM32F732IET6

Manufacturers: STMicroelectronics

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

RFQ



STM32F732IEK6

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

RFQ



STM32F732ZET6

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

In stock: 11322 pcs RFQ



STM32F730R8T6

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

In stock: 20662 pcs

RFQ



STM32F732VET6 Manufacturers: STMicroelectronics

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

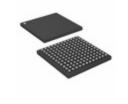
RFQ



STM32F723ZCT6 Manufacturers: STMicroelectronics

Description: IC MCU 32BIT 256KB FLASH144LQFP In stock: 10572 pcs

RFQ



STM32F723ZEI6 Manufacturers: STMicroelectronics

Description: IC MCU 32BIT 512KB FLASH 144BGA

In stock: 6741 pcs

RFQ



STM32F730Z8T6 Manufacturers: STMicroelectronics

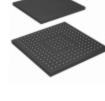
Description: HIGH-PERFORMANCE & DSP W/FPU ARM In stock: 16553 pcs



STM32F723ZET6 Manufacturers: STMicroelectronics

Description: IC MCU 32BIT 512KB FLASH 144LQFP In stock: 7550 pcs

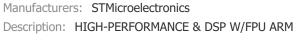
RFQ



RFQ

STM32F730I8K6





In stock: 11580 pcs **RFQ**



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