STMicroelectronics

Image may be representation. See specifications for product details.

STM32F722ZCT6

Part Number:	STM32F722ZCT6
Manufacturer/Brand:	STMicroelectronics
Product description	IC MCU 32BIT 256KB FLASH 144LQFP
Datasheets:	STM32F722ZCT6.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	12485 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of STM32F722ZCT6

PART NUMBER	STM32F722ZCT6
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC MCU 32BIT 256KB FLASH 144LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	12485 pcs
DATA SHEET	STM32F722ZCT6.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.7 V ~ 3.6 V
SPEED	216MHz
SERIES	STM32F7
RAM SIZE	256K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	256KB (256K x 8)
PERIPHERALS	Brown-out Detect/Reset, DMA, I²S, POR, PWM, WDT
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	114
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 256KB (256K x 8) FLASH
DATA CONVERTERS	A/D 24x12b, D/A 2x12b
CORE SIZE	32-Bit
CORE PROCESSOR	ARM® Cortex®-M7
CONNECTIVITY	CANbus, EBI/EMI, I²C, IrDA, LINbus, MMC/SD, QSPI, SAI, SPI, UART/USART, USB

Related Tags

STMicroelectronics STM32F722ZCT6	STM32F722ZCT6 Distributor	STM32F722ZCT6 Supplier
STM32F722ZCT6 Price	STM32F722ZCT6 Pictures	STM32F722ZCT6 Image
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Related Products

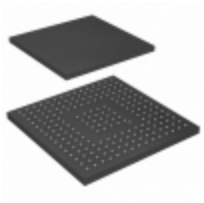
STM32F722VET6
Manufacturers: STMicroelectronics
Description: IC MCU 32BIT 512KB FLASH 100LQFP
In stock: 8360 pcs
RFQ

STM32F722ZET6
Manufacturers: STMicroelectronics
Description: IC MCU 32BIT 512KB FLASH 144LQFP
In stock: 12199 pcs
RFQ

STM32F722RCT6
Manufacturers: STMicroelectronics
Description: IC MCU 32BIT 256KB FLASH 64LQFP
In stock: 13930 pcs
RFQ

STM32F722VCT6
Manufacturers: STMicroelectronics
Description: IC MCU 32BIT 256KB FLASH 100LQFP
In stock: 16713 pcs
RFQ

STM32F723IET7
Manufacturers: STMicroelectronics
Description: LQFP 176 24X24X1.4
In stock: 8108 pcs
RFQ



STM32F722IEK6
Manufacturers: STMicroelectronics
Description: IC MCU 32BIT 512KB FLASH 176BGA
In stock: 7281 pcs
RFQ

STM32F723IEK6
Manufacturers: STMicroelectronics
Description: IC MCU 32BIT 512KB FLASH 176BGA
In stock: 6783 pcs
RFQ

STM32F722ZET6U
Manufacturers: STMicroelectronics
Description: IC MCU 32BIT 512KB FLASH 144LQFP
In stock: 9662 pcs
RFQ

STM32F722IET6
Manufacturers: STMicroelectronics
Description: IC MCU 32BIT 512KB FLASH 176LQFP
In stock: 9850 pcs
RFQ

STM32F722RET6
Manufacturers: STMicroelectronics
Description: IC MCU 32BIT 512KB FLASH 64LQFP
In stock: 8806 pcs
RFQ

STM32F723IET6
Manufacturers: STMicroelectronics
Description: IC MCU 32BIT 512KB FLASH 176LQFP
In stock: 9054 pcs
RFQ

STM32F723E-DISCO
Manufacturers: STMicroelectronics
Description: DISCOVERY KIT WITH STM32F723IE M
In stock: 2425 pcs
RFQ

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