



STMicroelectronics



STM32F722ZET6U

Part Number:	STM32F722ZET6U
Manufacturer/Brand:	STMicroelectronics
Product description	IC MCU 32BIT 512KB FLASH 144LQFP
Datasheets:	 STM32F722ZET6U.pdf
Stock Condition	9662 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of STM32F722ZET6U

PART NUMBER	STM32F722ZET6U
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC MCU 32BIT 512KB FLASH 144LQFP
LEAD FREE STATUS / ROHS STATUS	
QUANTITY AVAILABLE	9662 pcs
DATA SHEET	 STM32F722ZET6U.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	512KB (512K 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
EEPROM SIZE	-
DETAILED DESCRIPTION	ARM® Cortex®-M7 STM32F7 Microcontroller IC 32-Bit 216MHz 512KB (512K 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 STM32F722ZET6U	STM32F722ZET6U Distributor	STM32F722ZET6U Supplier
STM32F722ZET6U Price	STM32F722ZET6U Pictures	STM32F722ZET6U Image
STM32F722ZET6U PDF Datasheet	STM32F722ZET6U Download Datasheet	STM32F722ZET6U Datasheet
STM32F722ZET6U Stock	Buy STM32F722ZET6U	Buy STMicroelectronics STM32F722ZET6U
STMicroelectronics STM32F722ZET6U	STMicroelectronics Supplier	STMicroelectronics Distributor
STM32F722ZET6U		

Related Products

 STM32F722VCT6 Manufacturers: STMicroelectronics Description: IC MCU 32BIT 256KB FLASH 100LQFP In stock: 16713 pcs RFQ	 STM32F722ZET6 Manufacturers: STMicroelectronics Description: IC MCU 32BIT 512KB FLASH 144LQFP In stock: 12199 pcs RFQ
 STM32F723VEY6TR Manufacturers: STMicroelectronics Description: IC MCU 32BIT 512KB FLASH 100CSP In stock: 16261 pcs RFQ	 STM32F723E-DISCO Manufacturers: STMicroelectronics Description: DISCOVERY KIT WITH STM32F723IE M In stock: 2425 pcs RFQ
 STM32F723ZCI6 Manufacturers: STMicroelectronics Description: IC MCU 32BIT 256KB FLASH 144UFBG In stock: 13529 pcs RFQ	 STM32F723IET7 Manufacturers: STMicroelectronics Description: LQFP 176 24X24X1.4 In stock: 8108 pcs RFQ
 STM32F723IEK6 Manufacturers: STMicroelectronics Description: IC MCU 32BIT 512KB FLASH 176BGA In stock: 6783 pcs RFQ	 STM32F722VET6 Manufacturers: STMicroelectronics Description: IC MCU 32BIT 512KB FLASH 100LQFP In stock: 8360 pcs RFQ
 STM32F723IET6 Manufacturers: STMicroelectronics Description: IC MCU 32BIT 512KB FLASH 176LQFP In stock: 9054 pcs RFQ	 STM32F722RCT6 Manufacturers: STMicroelectronics Description: IC MCU 32BIT 256KB FLASH 64LQFP In stock: 13930 pcs RFQ
 STM32F722ZCT6 Manufacturers: STMicroelectronics Description: IC MCU 32BIT 256KB FLASH 144LQFP In stock: 12485 pcs RFQ	 STM32F722RET6 Manufacturers: STMicroelectronics Description: IC MCU 32BIT 512KB FLASH 64LQFP In stock: 8806 pcs RFQ