



STMicroelectronics



Image may be representation. See specifications for product details.

STM32F469ZET6

Part Number:	STM32F469ZET6
Manufacturer/Brand:	STMicroelectronics
Product description	IC MCU 32BIT 512KB FLASH 144LQFP
	 1.STM32F469ZET6.pdf
	 2.STM32F469ZET6.pdf
	 3.STM32F469ZET6.pdf
	 4.STM32F469ZET6.pdf
Datasheets:	 Lead free / RoHS Compliant
RoHs Status	12425 pcs stock
Stock Condition	Hong Kong
Ship From	DHL/Fedex/TNT/UPS/EMS
Shipment Way	

REQUEST FOR QUOTATION

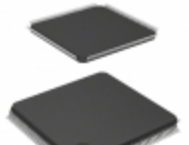
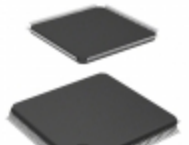
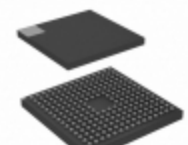
Specifications of STM32F469ZET6

PART NUMBER	STM32F469ZET6
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC MCU 32BIT 512KB FLASH 144LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	12425 pcs
DATA SHEET	 1.STM32F469ZET6.pdf  2.STM32F469ZET6.pdf  3.STM32F469ZET6.pdf  4.STM32F469ZET6.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.7 V ~ 3.6 V
SPEED	180MHz
SERIES	STM32F4
RAM SIZE	384K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	512KB (512K x 8)
PERIPHERALS	Brown-out Detect/Reset, DMA, I²S, LCD, POR, PWM, WDT
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	106
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	ARM® Cortex®-M4 STM32F4 Microcontroller IC 32-Bit 180MHz 512KB (512K x 8) FLASH
DATA CONVERTERS	A/D 20x12b, D/A 2x12b
CORE SIZE	32-Bit
CORE PROCESSOR	ARM® Cortex®-M4
CONNECTIVITY	CANbus, EBI/EMI, Ethernet, I²C, IrDA, LINbus, SAI, SDIO, SPI, UART/USART, USB, USB OTG

Related Tags

STMicroelectronics STM32F469ZET6	STM32F469ZET6 Distributor	STM32F469ZET6 Supplier
STM32F469ZET6 Price	STM32F469ZET6 Pictures	STM32F469ZET6 Image
STM32F469ZET6 PDF Datasheet	STM32F469ZET6 Download Datasheet	STM32F469ZET6 Datasheet
STM32F469ZET6 Stock	Buy STM32F469ZET6	Buy STMicroelectronics STM32F469ZET6
STMicroelectronics STM32F469ZET6	STMicroelectronics Supplier	STMicroelectronics Distributor
STM32F469ZET6		

Related Products

 STM32F469VET6 Manufacturers: STMicroelectronics Description: IC MCU 32BIT 512KB FLASH 100LQFP In stock: 12350 pcs RFQ	 STM32F479AIY6TR Manufacturers: STMicroelectronics Description: IC MCU 32BIT 2MB FLASH 168CSP In stock: 10044 pcs RFQ
 STM32F479AIH6 Manufacturers: STMicroelectronics Description: IC MCU 32BIT 2MB FLASH 169BGA In stock: 10325 pcs RFQ	 STM32F469VGT6 Manufacturers: STMicroelectronics Description: IC MCU 32BIT 1MB FLASH 100LQFP In stock: 11894 pcs RFQ
 STM32F469ZGT6 Manufacturers: STMicroelectronics Description: IC MCU 32BIT 1MB FLASH 144LQFP In stock: 8239 pcs RFQ	 STM32F469VIT6 Manufacturers: STMicroelectronics Description: IC MCU 32BIT 2MB FLASH 100LQFP In stock: 8500 pcs RFQ
 STM32F469NIH6TR Manufacturers: STMicroelectronics Description: TFBGA 13X13X1.2 216L In stock: 7425 pcs RFQ	 STM32F479AGH6 Manufacturers: STMicroelectronics Description: IC MCU 32BIT 1MB FLASH 169BGA In stock: 9701 pcs RFQ
 STM32F469ZIT6 Manufacturers: STMicroelectronics Description: IC MCU 32BIT 2MB FLASH 144LQFP In stock: 7866 pcs RFQ	 STM32F469NIH6 Manufacturers: STMicroelectronics Description: IC MCU 32BIT 2MB FLASH 216TFBGA In stock: 6214 pcs RFQ
 STM32F479BGT6 Manufacturers: STMicroelectronics Description: IC MCU 32BIT 1MB FLASH 208LQFP In stock: 8374 pcs RFQ	 STM32F469NIH7 Manufacturers: STMicroelectronics Description: IC MCU 32BIT 2MB FLASH 216BGA In stock: 7431 pcs RFQ