



ST72F561K4TAE

Part Number:	ST72F561K4TAE
Manufacturer/Brand:	STMicroelectronics
Product description	IC MCU 8BIT 16KB FLASH 32LQFP
Datasheets:	 ST72F561K4TAE.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of ST72F561K4TAE

PART NUMBER	ST72F561K4TAE
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC MCU 8BIT 16KB FLASH 32LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 ST72F561K4TAE.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3.8 V ~ 5.5 V
SPEED	8MHz
SERIES	ST7
RAM SIZE	1K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	16KB (16K x 8)
PERIPHERALS	LVD, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	32-LQFP
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	24
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	ST7 ST7 Microcontroller IC 8-Bit 8MHz 16KB (16K x 8) FLASH
DATA CONVERTERS	A/D 6x10b
CORE SIZE	8-Bit
CORE PROCESSOR	ST7
CONNECTIVITY	CANbus, LINbusSCI, SPI
BASE PART NUMBER	ST72F561

Related Tags

STMicroelectronics ST72F561K4TAE	ST72F561K4TAE Distributor	ST72F561K4TAE Supplier
ST72F561K4TAE Price	ST72F561K4TAE Pictures	ST72F561K4TAE Image
ST72F561K4TAE PDF Datasheet	ST72F561K4TAE Download Datasheet	ST72F561K4TAE Datasheet
ST72F561K4TAE Stock	Buy ST72F561K4TAE	Buy STMicroelectronics ST72F561K4TAE
STMicroelectronics ST72F561K4TAE	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics ST72F561K4TAE		

Related Products

 ST72F561K6T6 Manufacturers: STMicroelectronics Description: IC MCU 8BIT 32KB FLASH 32LQFP In stock: Out stock RFQ	 ST72F561K6TC Manufacturers: STMicroelectronics Description: IC MCU 8BIT 32KB FLASH 32LQFP In stock: Out stock RFQ
 ST72F561K6TAE Manufacturers: STMicroelectronics Description: IC MCU 8BIT 32KB FLASH 32LQFP In stock: Out stock RFQ	 ST72F561K4T6 Manufacturers: STMicroelectronics Description: IC MCU 8BIT 16KB FLASH 32LQFP In stock: Out stock RFQ
 ST72F561J9T3 Manufacturers: STMicroelectronics Description: IC MCU 8BIT 60KB FLASH 44TQFP In stock: Out stock RFQ	 ST72F561J9TAE Manufacturers: STMicroelectronics Description: IC MCU 8BIT 60KB FLASH 44TQFP In stock: Out stock RFQ
 ST72F561K7T6 Manufacturers: STMicroelectronics Description: IC MCU 8BIT 48KB FLASH 32LQFP In stock: Out stock RFQ	 ST72F561K6TA Manufacturers: STMicroelectronics Description: IC MCU 8BIT 32KB FLASH 32LQFP In stock: Out stock RFQ
 ST72F561K7TAE Manufacturers: STMicroelectronics Description: IC MCU 8BIT 48KB FLASH 32LQFP In stock: Out stock RFQ	 ST72F561J9T6 Manufacturers: STMicroelectronics Description: IC MCU 8BIT 60KB FLASH 44TQFP In stock: Out stock RFQ
 ST72F561J9TC Manufacturers: STMicroelectronics Description: IC MCU 8BIT 60KB FLASH 44TQFP In stock: Out stock RFQ	 ST72F561J9TA Manufacturers: STMicroelectronics Description: IC MCU 8BIT 60KB FLASH 44TQFP In stock: Out stock RFQ