



ST72F561J4T6

Part Number:	ST72F561J4T6
Manufacturer/Brand:	STMicroelectronics
Product description	IC MCU 8BIT 16KB FLASH 44LQFP
Datasheets:	 ST72F561J4T6.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.

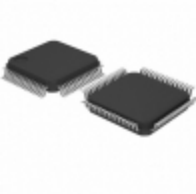
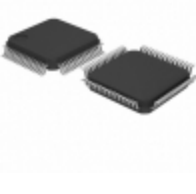
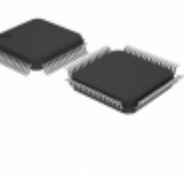
Specifications of ST72F561J4T6

PART NUMBER	ST72F561J4T6
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC MCU 8BIT 16KB FLASH 44LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 ST72F561J4T6.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	44-LQFP
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	32
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 11x10b
CORE SIZE	8-Bit
CORE PROCESSOR	ST7
CONNECTIVITY	CANbus, LINbusSCI, SPI
BASE PART NUMBER	ST72F561

Related Tags

STMicroelectronics ST72F561J4T6	ST72F561J4T6 Distributor	ST72F561J4T6 Supplier
ST72F561J4T6 Price	ST72F561J4T6 Pictures	ST72F561J4T6 Image
ST72F561J4T6 PDF Datasheet	ST72F561J4T6 Download Datasheet	ST72F561J4T6 Datasheet
ST72F561J4T6 Stock	Buy ST72F561J4T6	Buy STMicroelectronics ST72F561J4T6
STMicroelectronics ST72F561J4T6	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics ST72F561J4T6		

Related Products

 ST72F561AR9T3 Manufacturers: STMicroelectronics Description: IC MCU 8BIT 60KB FLASH 64LQFP In stock: Out stock RFQ	 ST72F561J6TAE Manufacturers: STMicroelectronics Description: IC MCU 8BIT 32KB FLASH 44TQFP In stock: Out stock RFQ
 ST72F561AR7TAE Manufacturers: STMicroelectronics Description: IC MCU 8BIT 48KB FLASH 64LQFP In stock: Out stock RFQ	 ST72F561AR9TA Manufacturers: STMicroelectronics Description: IC MCU 8BIT 60KB FLASH 64LQFP In stock: Out stock RFQ
 ST72F561J4TAE Manufacturers: STMicroelectronics Description: IC MCU 8BIT 16KB FLASH 44LQFP In stock: Out stock RFQ	 ST72F561AR9TAE Manufacturers: STMicroelectronics Description: IC MCU 8BIT 60KB FLASH 64LQFP In stock: Out stock RFQ
 ST72F561AR9T6 Manufacturers: STMicroelectronics Description: IC MCU 8BIT 60KB FLASH 64LQFP In stock: Out stock RFQ	 ST72F561J7T6 Manufacturers: STMicroelectronics Description: IC MCU 8BIT 48KB FLASH 44TQFP In stock: Out stock RFQ
 ST72F561J6T6 Manufacturers: STMicroelectronics Description: IC MCU 8BIT 32KB FLASH 44LQFP In stock: Out stock RFQ	 ST72F561AR7T6 Manufacturers: STMicroelectronics Description: IC MCU 8BIT 48KB FLASH 64LQFP In stock: Out stock RFQ
 ST72F561J7TAE Manufacturers: STMicroelectronics Description: IC MCU 8BIT 48KB FLASH 44TQFP In stock: Out stock RFQ	 ST72F561J6TA Manufacturers: STMicroelectronics Description: IC MCU 8BIT 32KB FLASH 44TQFP In stock: Out stock RFQ