



ST72F561AR7T6

Part Number:	ST72F561AR7T6
Manufacturer/Brand:	STMicroelectronics
Product description	IC MCU 8BIT 48KB FLASH 64LQFP
Datasheets:	 ST72F561AR7T6.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	17510 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ST72F561AR7T6

PART NUMBER	ST72F561AR7T6
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC MCU 8BIT 48KB FLASH 64LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	17510 pcs
DATA SHEET	 ST72F561AR7T6.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3.8 V ~ 5.5 V
SPEED	8MHz
SERIES	ST7
RAM SIZE	2K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	48KB (48K x 8)
PERIPHERALS	LVD, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	64-LQFP
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	48
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 48KB (48K x 8) FLASH
DATA CONVERTERS	A/D 16x10b
CORE SIZE	8-Bit
CORE PROCESSOR	ST7
CONNECTIVITY	CANbus, LINbusSCI, SPI
BASE PART NUMBER	ST72F561

Related Tags

STMicroelectronics ST72F561AR7T6	ST72F561AR7T6 Distributor	ST72F561AR7T6 Supplier
ST72F561AR7T6 Price	ST72F561AR7T6 Pictures	ST72F561AR7T6 Image
ST72F561AR7T6 PDF Datasheet	ST72F561AR7T6 Download Datasheet	ST72F561AR7T6 Datasheet
ST72F561AR7T6 Stock	Buy ST72F561AR7T6	Buy STMicroelectronics ST72F561AR7T6
STMicroelectronics ST72F561AR7T6	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics ST72F561AR7T6		

Related Products

 ST72F561AR9T3 Manufacturers: STMicroelectronics Description: IC MCU 8BIT 60KB FLASH 64LQFP In stock: 11450 pcs RFQ	 ST72F561AR9TA Manufacturers: STMicroelectronics Description: IC MCU 8BIT 60KB FLASH 64LQFP In stock: 17034 pcs RFQ
 ST72F561AR4TAE Manufacturers: STMicroelectronics Description: IC MCU 8BIT 16KB FLASH 64LQFP In stock: 20994 pcs RFQ	 ST72F561AR9T6 Manufacturers: STMicroelectronics Description: IC MCU 8BIT 60KB FLASH 64LQFP In stock: 4753 pcs RFQ
 ST72F561J4T6 Manufacturers: STMicroelectronics Description: IC MCU 8BIT 16KB FLASH 44LQFP In stock: 21001 pcs RFQ	 ST72F521R9TCTR Manufacturers: STMicroelectronics Description: IC MCU 8BIT 60KB FLASH 64TQFP In stock: 14649 pcs RFQ
 ST72F561AR4T6 Manufacturers: STMicroelectronics Description: IC MCU 8BIT 16KB FLASH 64LQFP In stock: 27044 pcs RFQ	 ST72F561AR7TAE Manufacturers: STMicroelectronics Description: IC MCU 8BIT 48KB FLASH 64LQFP In stock: 17415 pcs RFQ
 ST72F561AR6T3 Manufacturers: STMicroelectronics Description: IC MCU 8BIT 32KB FLASH 64LQFP In stock: 15704 pcs RFQ	 ST72F521R9TC Manufacturers: STMicroelectronics Description: IC MCU 8BIT 60KB FLASH 64TQFP In stock: 11112 pcs RFQ
 ST72F561AR9TAE Manufacturers: STMicroelectronics Description: IC MCU 8BIT 60KB FLASH 64LQFP In stock: 16768 pcs RFQ	 ST72F561AR6TAE Manufacturers: STMicroelectronics Description: IC MCU 8BIT 32KB FLASH 64LQFP In stock: 15590 pcs RFQ