



ST72F561AR7TAE

Part Number:	ST72F561AR7TAE
Manufacturer/Brand:	STMicroelectronics
Product description	IC MCU 8BIT 48KB FLASH 64LQFP
Datasheets:	 ST72F561AR7TAE.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.

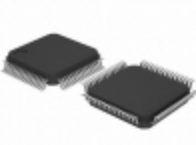
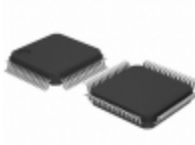
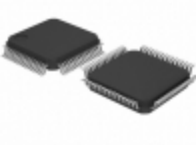
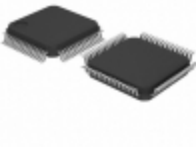
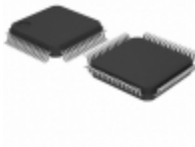
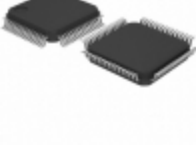
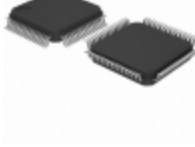
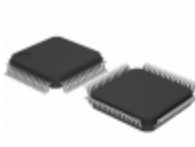
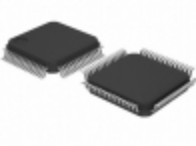
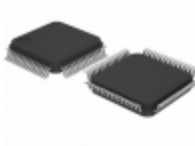
Specifications of ST72F561AR7TAE

PART NUMBER	ST72F561AR7TAE
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC MCU 8BIT 48KB FLASH 64LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 ST72F561AR7TAE.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 ST72F561AR7TAE	ST72F561AR7TAE Distributor	ST72F561AR7TAE Supplier
ST72F561AR7TAE Price	ST72F561AR7TAE Pictures	ST72F561AR7TAE Image
ST72F561AR7TAE PDF Datasheet	ST72F561AR7TAE Download Datasheet	ST72F561AR7TAE Datasheet
ST72F561AR7TAE Stock	Buy ST72F561AR7TAE	Buy STMicroelectronics ST72F561AR7TAE
STMicroelectronics ST72F561AR7TAE	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics ST72F561AR7TAE		

Related Products

 ST72F561AR7T6 Manufacturers: STMicroelectronics Description: IC MCU 8BIT 48KB FLASH 64LQFP In stock: Out stock RFQ	 ST72F561AR6TAE Manufacturers: STMicroelectronics Description: IC MCU 8BIT 32KB FLASH 64LQFP In stock: Out stock RFQ
 ST72F561AR9TAE 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
 ST72F561AR6T3 Manufacturers: STMicroelectronics Description: IC MCU 8BIT 32KB FLASH 64LQFP In stock: Out stock RFQ	 ST72F561AR9TA 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	 ST72F561AR4TAE Manufacturers: STMicroelectronics Description: IC MCU 8BIT 16KB FLASH 64LQFP In stock: Out stock RFQ
 ST72F561J4T6 Manufacturers: STMicroelectronics Description: IC MCU 8BIT 16KB FLASH 44LQFP In stock: Out stock RFQ	 ST72F561AR4T6 Manufacturers: STMicroelectronics Description: IC MCU 8BIT 16KB FLASH 64LQFP In stock: Out stock RFQ
 ST72F521R9TCTR Manufacturers: STMicroelectronics Description: IC MCU 8BIT 60KB FLASH 64TQFP In stock: Out stock RFQ	 ST72F561AR9T3 Manufacturers: STMicroelectronics Description: IC MCU 8BIT 60KB FLASH 64LQFP In stock: Out stock RFQ