



ST72F561AR4TAE

Part Number:	ST72F561AR4TAE
Manufacturer/Brand:	STMicroelectronics
Product description	IC MCU 8BIT 16KB FLASH 64LQFP
Datasheets:	ST72F561AR4TAE.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	20994 pcs stock
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 ST72F561AR4TAE

PART NUMBER	ST72F561AR4TAE
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC MCU 8BIT 16KB FLASH 64LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	20994 pcs
DATA SHEET	ST72F561AR4TAE.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	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 16KB (16K 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 ST72F561AR4TAE	ST72F561AR4TAE Distributor	ST72F561AR4TAE Supplier
ST72F561AR4TAE Price	ST72F561AR4TAE Pictures	ST72F561AR4TAE Image
ST72F561AR4TAE PDF Datasheet	ST72F561AR4TAE Download Datasheet	ST72F561AR4TAE Datasheet
ST72F561AR4TAE Stock	Buy ST72F561AR4TAE	Buy STMicroelectronics ST72F561AR4TAE
STMicroelectronics ST72F561AR4TAE	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics ST72F561AR4TAE		

Related Products

ST72F521R9TA Manufacturers: STMicroelectronics Description: IC MCU 8BIT 60KB FLASH 64TQFP In stock: 13216 pcs RFQ	ST72F561AR7TAE Manufacturers: STMicroelectronics Description: IC MCU 8BIT 48KB FLASH 64LQFP In stock: 17415 pcs RFQ
ST72F561AR6TAE Manufacturers: STMicroelectronics Description: IC MCU 8BIT 32KB FLASH 64LQFP In stock: 15590 pcs RFQ	ST72F521R9TC Manufacturers: STMicroelectronics Description: IC MCU 8BIT 60KB FLASH 64TQFP In stock: 11112 pcs RFQ
ST72F521R9TCTR Manufacturers: STMicroelectronics Description: IC MCU 8BIT 60KB FLASH 64TQFP In stock: 14649 pcs RFQ	ST72F521R9TATR Manufacturers: STMicroelectronics Description: IC MCU 8BIT 60KB FLASH 64TQFP In stock: 17948 pcs RFQ
ST72F521R9T6 Manufacturers: STMicroelectronics Description: IC MCU 8BIT 60KB FLASH 64TQFP In stock: 14619 pcs RFQ	ST72F561AR6T3 Manufacturers: STMicroelectronics Description: IC MCU 8BIT 32KB FLASH 64LQFP In stock: 15704 pcs RFQ
ST72F561AR9T3 Manufacturers: STMicroelectronics Description: IC MCU 8BIT 60KB FLASH 64LQFP In stock: 11450 pcs RFQ	ST72F561AR4T6 Manufacturers: STMicroelectronics Description: IC MCU 8BIT 16KB FLASH 64LQFP In stock: 27044 pcs RFQ
ST72F561AR7T6 Manufacturers: STMicroelectronics Description: IC MCU 8BIT 48KB FLASH 64LQFP In stock: 17510 pcs RFQ	ST72F561AR9T6 Manufacturers: STMicroelectronics Description: IC MCU 8BIT 60KB FLASH 64LQFP In stock: 4753 pcs RFQ