




STMicroelectronics

ST72F561AR9TA

Part Number:	ST72F561AR9TA
Manufacturer/Brand:	STMicroelectronics
Product description:	IC MCU 8BIT 60KB FLASH 64LQFP
Datasheets:	ST72F561AR9TA.pdf
RoHS Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.


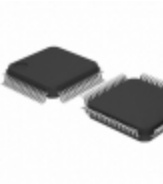
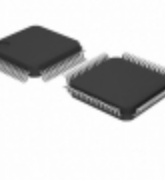
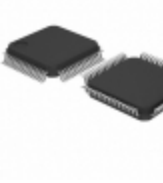
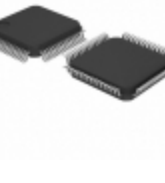


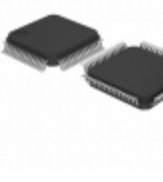


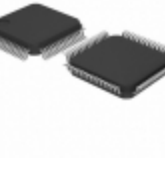
Specifications of ST72F561AR9TA

PART NUMBER	ST72F561AR9TA
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC MCU 8BIT 60KB FLASH 64LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	ST72F561AR9TA.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	60KB (60K 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 60KB (60K x 8) FLASH
DATA CONVERTERS	A/D 16x10b
CORE SIZE	8-Bit
CORE PROCESSOR	ST7
CONNECTIVITY	CANbus, LINbusSCI, SPI
BASE PART NUMBER	ST72F561

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