



ST72F561R9TCS

Part Number:	ST72F561R9TCS
Manufacturer/Brand:	STMicroelectronics
Product description	IC MCU 8BIT 60KB FLASH 64LQFP
Datasheets:	 ST72F561R9TCS.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.

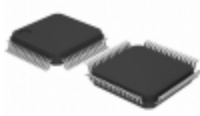
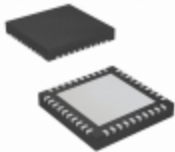
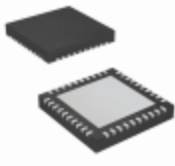
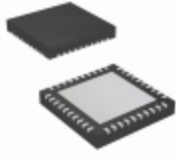
Specifications of ST72F561R9TCS

PART NUMBER	ST72F561R9TCS
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC MCU 8BIT 60KB FLASH 64LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 ST72F561R9TCS.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3.8 V ~ 5.5 V
SPEED	8MHz
SERIES	Automotive, AEC-Q100, 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 ~ 125°C (TA)
NUMBER OF I/O	48
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	17 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	ST7 Automotive, AEC-Q100, 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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