



STMicroelectronics



ST90R158Q6

Part Number:	ST90R158Q6
Manufacturer/Brand:	STMicroelectronics
Product description	IC MCU 8BIT ROMLESS 80TQFP
Datasheets:	 ST90R158Q6.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.

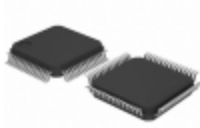
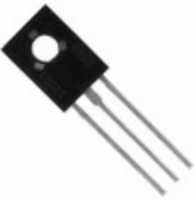
Specifications of ST90R158Q6

PART NUMBER	ST90R158Q6
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC MCU 8BIT ROMLESS 80TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 ST90R158Q6.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.5 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	80-PQFP (14x20)
SPEED	24MHz
SERIES	ST9
RAM SIZE	2K x 8
PROGRAM MEMORY TYPE	ROMless
PROGRAM MEMORY SIZE	-
PERIPHERALS	DMA, POR, PWM, WDT
PACKAGING	Bulk
PACKAGE / CASE	80-BQFP
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	67
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	ST9 ST9 Microcontroller IC 8/16-Bit 24MHz ROMless 80-PQFP (14x20)
DATA CONVERTERS	A/D 8x8b
CORE SIZE	8/16-Bit
CORE PROCESSOR	ST9
CONNECTIVITY	EBI/EMI, I²C, SCI, SPI
BASE PART NUMBER	ST90R158

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 ST92F150CV9TB Manufacturers: STMicroelectronics Description: IC MCU 8BIT 64KB FLASH 100LQFP In stock: Out stock RFQ	 ST92E163-EPB/US Manufacturers: STMicroelectronics Description: KIT DEMO MASS STORAGE In stock: Out stock RFQ
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