



STMicroelectronics



ST10R172LT6

Part Number:	ST10R172LT6
Manufacturer/Brand:	STMicroelectronics
Product description	IC MCU 16BIT ROMLESS 100TQFP
Datasheets:	 ST10R172LT6.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	14396 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ST10R172LT6

PART NUMBER	ST10R172LT6
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC MCU 16BIT ROMLESS 100TQFP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	14396 pcs
DATA SHEET	 ST10R172LT6.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	100-TQFP (14x14)
SPEED	50MHz
SERIES	ST10
RAM SIZE	1K x 8
PROGRAM MEMORY TYPE	ROMless
PROGRAM MEMORY SIZE	-
PERIPHERALS	POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	100-LQFP
OTHER NAMES	497-2044
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	77
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	ST10 ST10 Microcontroller IC 16-Bit 50MHz ROMless 100-TQFP (14x14)
DATA CONVERTERS	-
CORE SIZE	16-Bit
CORE PROCESSOR	ST10
CONNECTIVITY	EBI/EMI, SSP, UART/USART
BASE PART NUMBER	ST10R172L

Related Tags

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 ST10R272LT1/TR Manufacturers: STMicroelectronics Description: IC MCU 16BIT ROMLESS 100TQFP In stock: 4142 pcs RFQ	 ST10F296TR Manufacturers: STMicroelectronics Description: IC MCU 16BIT 832KB FLASH 208PBG In stock: 3418 pcs RFQ
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 ST10R172LT1 Manufacturers: STMicroelectronics Description: IC MCU 16BIT ROMLESS 100TQFP In stock: 3079 pcs RFQ	 ST10R272LT6 Manufacturers: STMicroelectronics Description: IC MCU 16BIT ROMLESS 100TQFP In stock: 6670 pcs RFQ
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