



STMicroelectronics



ST10R272LT1

Part Number:	ST10R272LT1
Manufacturer/Brand:	STMicroelectronics
Product description	IC MCU 16BIT ROMLESS 100TQFP
Datasheets:	 ST10R272LT1.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5727 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ST10R272LT1

PART NUMBER	ST10R272LT1
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC MCU 16BIT ROMLESS 100TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5727 pcs
DATA SHEET	 ST10R272LT1.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
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
NUMBER OF I/O	77
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS 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	ST10R272L

Related Tags

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Related Products

 ST10R167-Q3 Manufacturers: STMicroelectronics Description: IC MCU 16BIT ROMLESS 144QFP In stock: 4327 pcs RFQ	 ST10R272LT6 Manufacturers: STMicroelectronics Description: IC MCU 16BIT ROMLESS 100TQFP In stock: 6670 pcs RFQ
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 ST10S008V4BR1800 Manufacturers: JAE Electronics, Inc. Description: CONN MICRO SD CARD PUSH-PUSH R/A In stock: 75185 pcs RFQ	 ST10UC Manufacturers: Conxall / Switchcraft Description: DC POWER JACK, IN-LINE, 11 AMP, In stock: 8314 pcs RFQ
 ST10R172LT1 Manufacturers: STMicroelectronics Description: IC MCU 16BIT ROMLESS 100TQFP In stock: 3079 pcs RFQ	 ST10S008V4AR1800 Manufacturers: JAE Electronics, Inc. Description: CONN MICRO SD CARD PUSH-PUSH R/A In stock: 3861 pcs RFQ
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