



ST10R167-Q3

Part Number:	ST10R167-Q3
Manufacturer/Brand:	STMicroelectronics
Product description	IC MCU 16BIT ROMLESS 144QFP
Datasheets:	 ST10R167-Q3.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

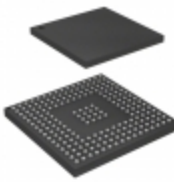
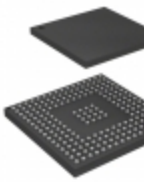
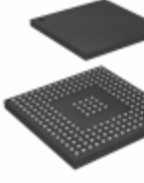
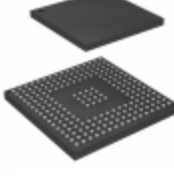
Specifications of ST10R167-Q3

PART NUMBER	ST10R167-Q3
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC MCU 16BIT ROMLESS 144QFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 ST10R167-Q3.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.5 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	144-PQFP (28x28)
SPEED	25MHz
SERIES	ST10
RAM SIZE	4K x 8
PROGRAM MEMORY TYPE	ROMless
PROGRAM MEMORY SIZE	-
PERIPHERALS	POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	144-BQFP
OTHER NAMES	497-2043 ST10R167Q3
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	111
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 25MHz ROMless 144-PQFP (28x28)
DATA CONVERTERS	A/D 16x10b
CORE SIZE	16-Bit
CORE PROCESSOR	ST10
CONNECTIVITY	CANbus, EBI/EMI, SSC, UART/USART
BASE PART NUMBER	ST10R167

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 ST10F296M Manufacturers: STMicroelectronics Description: IC MCU 16BIT 832KB FLASH 208PBG In stock: Out stock RFQ	 ST10F280 Manufacturers: STMicroelectronics Description: IC MCU 16BIT 512KB FLASH 208PBG In stock: Out stock RFQ
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