



STMicroelectronics



STM32F373VBT6

Part Number:	STM32F373VBT6
Manufacturer/Brand:	STMicroelectronics
Product description	IC MCU 32BIT 128KB FLASH 100LQFP
Datasheets:	 STM32F373VBT6.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	14785 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

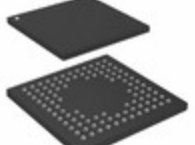
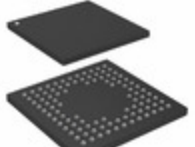
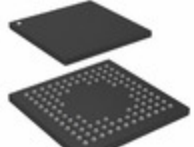
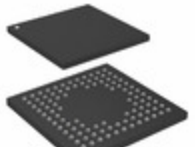
Specifications of STM32F373VBT6

PART NUMBER	STM32F373VBT6
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC MCU 32BIT 128KB FLASH 100LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	14785 pcs
DATA SHEET	 STM32F373VBT6.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	100-LQFP (14x14)
SPEED	72MHz
SERIES	STM32F3
RAM SIZE	24K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	128KB (128K x 8)
PERIPHERALS	DMA, I²S, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	100-LQFP
OTHER NAMES	497-13313
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	84
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	ARM® Cortex®-M4 STM32F3 Microcontroller IC 32-Bit 72MHz 128KB (128K x 8) FLASH 100-LQFP (14x14)
DATA CONVERTERS	A/D 1x12b, 3x16b, D/A 3x12b
CORE SIZE	32-Bit
CORE PROCESSOR	ARM® Cortex®-M4
CONNECTIVITY	CANbus, I²C, IrDA, LINbus, SPI, UART/USART, USB
BASE PART NUMBER	STM32F373

Related Tags

STMicroelectronics STM32F373VBT6	STM32F373VBT6 Distributor	STM32F373VBT6 Supplier
STM32F373VBT6 Price	STM32F373VBT6 Pictures	STM32F373VBT6 Image
STM32F373VBT6 PDF Datasheet	STM32F373VBT6 Download Datasheet	STM32F373VBT6 Datasheet
STM32F373VBT6 Stock	Buy STM32F373VBT6	Buy STMicroelectronics STM32F373VBT6
STMicroelectronics STM32F373VBT6	STMicroelectronics Supplier	STMicroelectronics Distributor
STM32F373VBT6		

Related Products

 STM32F373RCT6TR Manufacturers: STMicroelectronics Description: IC MCU 32BIT 256KB FLASH 64LQFP In stock: 27937 pcs RFQ	 STM32F373VBT7 Manufacturers: STMicroelectronics Description: IC MCU 32BIT 128KB FLASH 100LQFP In stock: 25747 pcs RFQ
 STM32F373RBT6 Manufacturers: STMicroelectronics Description: IC MCU 32BIT 128KB FLASH 64LQFP In stock: 19089 pcs RFQ	 STM32F373RCT6 Manufacturers: STMicroelectronics Description: IC MCU 32BIT 256KB FLASH 64LQFP In stock: 17572 pcs RFQ
 STM32F373VCH7 Manufacturers: STMicroelectronics Description: IC MCU 32BIT 256KB FLASH 100BGA In stock: 26292 pcs RFQ	 STM32F378RCT6 Manufacturers: STMicroelectronics Description: IC MCU 32BIT 256KB FLASH 64LQFP In stock: 29678 pcs RFQ
 STM32F373V8H6 Manufacturers: STMicroelectronics Description: IC MCU 32BIT 64KB FLASH 100BGA In stock: 17164 pcs RFQ	 STM32F373VBH6 Manufacturers: STMicroelectronics Description: IC MCU 32BIT 128KB FLASH 100BGA In stock: 17486 pcs RFQ
 STM32F373VCH6 Manufacturers: STMicroelectronics Description: IC MCU 32BIT 256KB FLASH 100BGA In stock: 13978 pcs RFQ	 STM32F373V8T6 Manufacturers: STMicroelectronics Description: IC MCU 32BIT 64KB FLASH 100LQFP In stock: 12811 pcs RFQ
 STM32F378CCT6 Manufacturers: STMicroelectronics Description: IC MCU 32BIT 256KB FLASH 48LQFP In stock: 30789 pcs RFQ	 STM32F373VCT6 Manufacturers: STMicroelectronics Description: IC MCU 32BIT 256KB FLASH 100LQFP In stock: 16374 pcs RFQ