YIC International Co., Limited.
Your Integrated Circuit Electronic Components Supplier!
www.YIC-Electronics.com

STM32F207ZCT7 Details PDF

STM32F207ZCT7

Manufacturer Part Number:	STM32F207ZCT7
Manufacturer/Brand:	STMicroelectronics
Part of Description:	IC MCU 32BIT 256KB FLASH 144LQFP
Datasheets:	STM32F207ZCT7.pdf
RoHs Status:	Lead free / RoHS
Stock Condition:	Compliant New original, 2615 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

Image may be representation.
See specs for product details.

Specifications

Part Number	STM32F207ZCT7
Manufacturer	STMicroelectronics
Description	IC MCU 32BIT 256KB FLASH 144LQFP
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	2615 pcs Stock
Voltage - Supply (Vcc/Vdd)	1.8 V ~ 3.6 V
Speed	120MHz
Series	STM32F2
RAM Size	132K x 8
Program Memory Type	FLASH
Program Memory Size	256KB (256K x 8)
Peripherals	Brown-out Detect/Reset, DMA, I²S, LCD, POR, PWM,
Oscillator Type	Internal
Operating Temperature	-40°C ~ 105°C (TA)
Number of I/O	114
Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	14 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
EEPROM Size	-
Detailed Description	ARM® Cortex®-M3 STM32F2 Microcontroller IC 32-Bit
Data Converters	A/D 24x12b, D/A 2x12b
Core Size	32-Bit
Core Processor	ARM® Cortex®-M3
Connectivity	CANbus, Ethernet, I²C, IrDA, LINbus, Memory Card, SPI,

You May Be Also Be interested In:

STM32F207ZFT6 32MCU
ST
ST QFP

STM32F207VGT6TR
STMicroelectronics
IC MCU 32BIT 1MB FLASH
100LQFP

STM32F207ZFT6
STMicroelectronics
IC MCU 32BIT 768KB FLASH
144LQFP

STM32F207VGT7
STMicroelectronics
IC MCU 32BIT 1MB FLASH
100LQFP

STM32F207ZCT7TR
STMicroelectronics
IC MCU 32BIT 256KB FLASH
144LQFP

STM32F207VGT6
STMicroelectronics
IC MCU 32BIT 1MB FLASH
100LQFP

STM32F207ZET6TR
STMicroelectronics
IC MCU 32BIT 512KB FLASH
144LQFP

STM32F207ZCT6
STMicroelectronics
IC MCU 32BIT 256KB FLASH
144LQFP

STM32F207ZCT7 Related keyword

More

STM32F207ZCT7 STMicroelectronics	STM32F207ZCT7 Data Sheet	STM32F207ZCT7 Datasheets	STM32F207ZCT7 PDF	STMicroelectronics STM32F207ZCT7
STM32F207ZCT7 Electronic	STM32F207ZCT7 Components	STM32F207ZCT7 Distributor	STM32F207ZCT7 Image	STM32F207ZCT7 Part
STM32F207ZCT7 Price	STM32F207ZCT7 Manufacturer	STM32F207ZCT7 Picture	STM32F207ZCT7 Stock	STM32F207ZCT7 Inventory
STM32F207ZCT7 New	STM32F207ZCT7 Original	STM32F207ZCT7 Warranted	STM32F207ZCT7 RFQ	STM32F207ZCT7 Order Online