





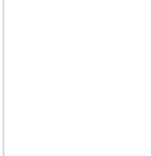



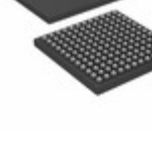
 life.augmented	<h2>STM32F446ZCH7</h2>
	<p><b>Manufacturer Part Number:</b> <a href="#">STM32F446ZCH7</a></p> <p><b>Manufacturer/Brand:</b> <a href="#">STMicroelectronics</a></p> <p><b>Part of Description:</b> IC MCU 32BIT 256KB FLASH 144UFBG</p> <p><b>Datasheets:</b>  <a href="#">STM32F446ZCH7.pdf</a></p> <p><b>RoHS Status:</b>  Lead free / RoHS</p> <p><b>Stock Condition:</b> Compliant New original, Stock Available.</p> <p><b>Ship From:</b> Hong Kong</p> <p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p>
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### Specifications

Part Number	<a href="#">STM32F446ZCH7</a>
Manufacturer	<a href="#">STMicroelectronics</a>
Description	IC MCU 32BIT 256KB FLASH 144UFBG
Category	<a href="#">Integrated Circuits (ICs) &gt; Embedded - Microcontrollers</a>
Part Status	<a href="#">Require For Quote &amp; Check Stock</a>
Voltage - Supply (Vcc/Vdd)	1.7 V ~ 3.6 V
Speed	180MHz
Series	STM32F4
RAM Size	128K x 8
Program Memory Type	FLASH
Program Memory Size	256KB (256K x 8)
Peripherals	Brown-out Detect/Reset, DMA, I <sup>2</sup> S, LVD, 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®-M4 STM32F4 Microcontroller IC 32-Bit
Data Converters	A/D 24x12b, A/D 2x12b
Core Size	32-Bit
Core Processor	ARM® Cortex®-M4
Connectivity	CANbus, EBI/EMI, I <sup>2</sup> C, IrDA, LINbus, SAI, SD, SPDIF-Rx,

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