
	STM32F042F4P6TR	
	Manufacturer Part Number:	STM32F042F4P6TR
Manufacturer/Brand:	N/A	
Part of Description:	IC MCU 32BIT 16KB FLASH 20TSSOP	
RoHS Status:	 Lead free / RoHS	
Stock Condition:	Compliant New original, 5400 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	STM32F042F4P6TR
Manufacturer	N/A
Description	IC MCU 32BIT 16KB FLASH 20TSSOP
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	5400 pcs Stock
Voltage - Supply (Vcc/Vdd)	1.65 V ~ 3.6 V
Supplier Device Package	20-TSSOP
Speed	48MHz
Series	STM32 F0
RAM Size	6K x 8
Program Memory Type	FLASH
Program Memory Size	16KB (16K x 8)
Peripherals	DMA, I ² S, POR, PWM, WDT
Packaging	Tape & Reel (TR)
Package / Case	20-TSSOP (0.173", 4.40mm Width)
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	16
EEPROM Size	-
Data Converters	A/D 12x12b
Core Size	32-Bit
Core Processor	ARM® Cortex®-M0
Connectivity	CAN, HDMI-CEC, I ² C, IrDA, LIN, SPI, UART/USART, USB

You May Be Also Be interested

In:

 <p>STM32F042G4U6TR N/A IC MCU 32BIT 16KB FLASH 28UFQFPN</p>	 <p>STM32F042F4P6 N/A IC MCU 32BIT 16KB FLASH 20TSSOP</p>	 <p>STM32F042F6P6 N/A IC MCU 32BIT 32KB FLASH 20TSSOP</p>	 <p>STM32F042F6P6TR N/A IC MCU 32BIT 32KB FLASH 20TSSOP</p>
 <p>STM32F042C6U6 N/A IC MCU 32BIT 32KB FLASH 48UFQFPN</p>	 <p>STM32F042C6U7 N/A IC MCU 32BIT 32KB FLASH 48UFQFPN</p>	 <p>STM32F042C6T6TR N/A IC MCU 32BIT 32KB FLASH 48LQFP</p>	 <p>STM32F042G4U6 N/A IC MCU 32BIT 16KB FLASH 28UFQFPN</p>

STM32F042F4P6TR Related keyword

More

STM32F042F4P6TR	STM32F042F4P6TR Data Sheet	STM32F042F4P6TR Datasheets	STM32F042F4P6TR PDF	STM32F042F4P6TR
STM32F042F4P6TR Electronic	STM32F042F4P6TR Components	STM32F042F4P6TR Distributor	STM32F042F4P6TR Image	STM32F042F4P6TR Part
STM32F042F4P6TR Price	STM32F042F4P6TR Manufacturer	STM32F042F4P6TR Picture	STM32F042F4P6TR Stock	STM32F042F4P6TR Inventory
STM32F042F4P6TR New	STM32F042F4P6TR Original	STM32F042F4P6TR Warranted	STM32F042F4P6TR RFQ	STM32F042F4P6TR Order Online

Contact us: Info@YIC-Electronics.com

ADD:Unit A5-B5 No.509, 5/F Sing Win Factory Building, 15-17 Shing yip St, Kwun Tong, Kowloon, HongKong.

Copyright © 2024 YIC-Electronics.com - YIC International Co., Limited