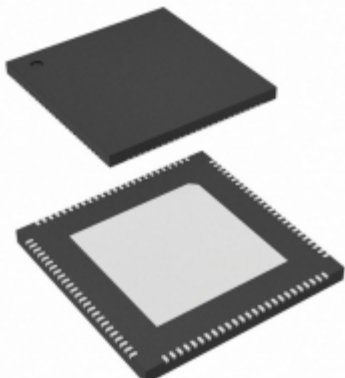


FT900Q-T



Images are for reference only.
See Product Specifications for product details.
Buy FT900Q-T with confidence from Component-World.HK, 1 Year Warranty



Part Number:

FT900Q-T

Manufacturer

FTDI, Future Technology Devices International Ltd

Description

IC MCU 32BIT 256KB FLASH 100VQFN

Data sheet:

 [FT900-03](#)

RoHS Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

Shipment Way:

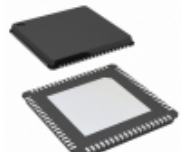
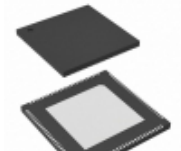
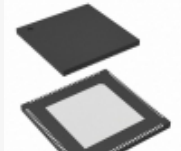
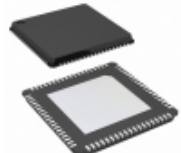
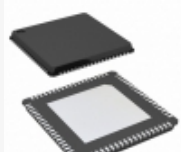
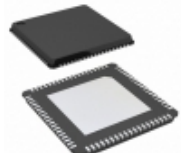
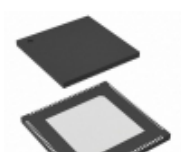
DHL/Fedex/TNT/UPS/EMS

Request For Quotation

PRODUCT PARAMETER			
Part Number	FT900Q-T	Manufacturer	FTDI, Future Technology Devices International Ltd
Description	IC MCU 32BIT 256KB FLASH 100VQFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	16834 pcs	Data sheet	FT900-03
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	FLASH
Voltage - Breakdown	100-QFN (12x12)	Series	FT90x
RoHS Status	Tray	Reverse Recovery Time (trr)	100MHz
Requires	IPS, POR, PWM, WDT	Program Memory Type	256KB (256K x 8)
Program Memory Size	CAN, Ethernet, I²C, SD, SPI, UART/USART, USB	Polarization	100-VFQFN Exposed Pad
Oscillator Type	A/D 7x10b, D/A 2x10b	Operating Temperature	-40°C ~ 85°C (TA)
Operating System	FT32	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	12 Weeks	Manufacturer Part Number	FT900Q-T
Expanded Description	FT32 FT90x Microcontroller IC 32-Bit 100MHz 256KB (256K x 8) FLASH 100-QFN (12x12)	Description	IC MCU 32BIT 256KB FLASH 100VQFN
Data SRAM Bytes	-	Data Converters	2.97 V ~ 3.63 V
Core Size	320K x 8	Controller Series	Internal
Connectivity	32-Bit	Clock Rate	42

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all FTDI (Future Technology Devices International, Ltd.) series electronic components. We have 16834 pieces of FTDI (Future Technology Devices International, Ltd.) FT900Q-T in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.

RFQ Email: info@Components-World.com

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	Part#: FT902L-T Description: IC MCU 32BIT 256KB FLASH 100LQFP	Manufacturers: FTDI, Future Technology Devices International Ltd	RFQ
	Part#: FT900TA1220BK Description: FAN TRAY ASSEMBLY W/9 FANS	Manufacturers: Hammond Manufacturing	RFQ
	Part#: FT907Q-T Description: IC MCU 32BIT 256KB FLASH 76VQFN	Manufacturers: FTDI, Future Technology Devices International Ltd	RFQ
	Part#: FT900HA1220BK Description: FAN TRAY ASSEMBLY W/9 FANS	Manufacturers: Hammond Manufacturing	RFQ
	Part#: FT903L-T Description: IC MCU 32BIT 256KB FLASH 100LQFP	Manufacturers: FTDI, Future Technology Devices International Ltd	RFQ
	Part#: FT91000022N Description: FUME ABSORBER EXTRACTION HOOD	Manufacturers: Apex Tool Group	RFQ
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	Part#: FT901Q-T Description: IC MCU 32BIT 256KB FLASH 100VQFN	Manufacturers: FTDI, Future Technology Devices International Ltd	RFQ
	Part#: FT908Q-T Description: IC MCU 32BIT 256KB FLASH 76VQFN	Manufacturers: FTDI, Future Technology Devices International Ltd	RFQ
	Part#: FT900L-T Description: IC MCU 32BIT 256KB FLASH 100LQFP	Manufacturers: FTDI, Future Technology Devices International Ltd	RFQ
	Part#: FT908L-T Description: IC MCU 32BIT 256KB FLASH 100LQFP	Manufacturers: FTDI, Future Technology Devices International Ltd	RFQ
	Part#: FT906Q-T Description: IC MCU 32BIT 256KB FLASH 76VQFN	Manufacturers: FTDI, Future Technology Devices International Ltd	RFQ
	Part#: FT905Q-T Description: IC MCU 32BIT 256KB FLASH 76VQFN	Manufacturers: FTDI, Future Technology Devices International Ltd	RFQ
	Part#: FT905L-T Description: IC MCU 32BIT 256KB FLASH 100LQFP	Manufacturers: FTDI, Future Technology Devices International Ltd	RFQ
	Part#: FT900TA1BK Description: FAN TRAY ASSEMBLY W/9 FANS	Manufacturers: Hammond Manufacturing	RFQ
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	Part#: FT906L-T Description: IC MCU 32BIT 256KB FLASH 100LQFP	Manufacturers: FTDI, Future Technology Devices International Ltd	RFQ
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	Part#: FT903Q-T Description: IC MCU 32BIT 256KB FLASH 100VQFN	Manufacturers: FTDI, Future Technology Devices International Ltd	RFQ
	Part#: FT900HA1BK Description: FAN TRAY ASSEMBLY W/9 FANS	Manufacturers: Hammond Manufacturing	RFQ

Related keywords for FT900Q-T

FTDI (Future Technology Devices International, Ltd.)	FT900Q-T distributor	FT900Q-T supplier	FT900Q-T price
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