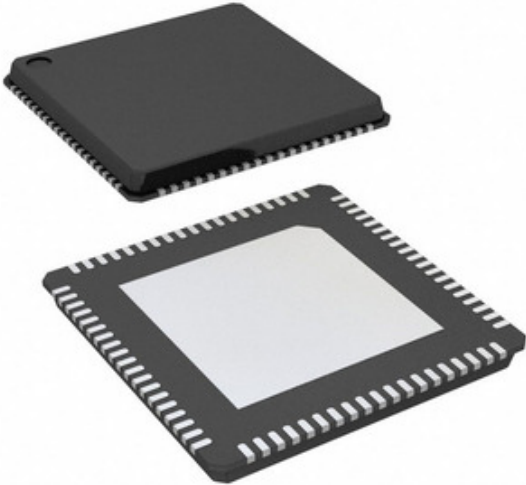




FTDI, Future Technology Devices

International Ltd



Part Number:	FT905Q-T
Manufacturer/Brand:	FTDI (Future Technology Devices International, Ltd.)
Product description	IC MCU 32BIT 256KB FLASH 76VQFN
Datasheets:	 FT905Q-T.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	16627 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

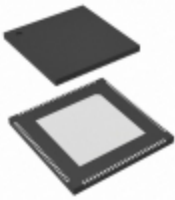
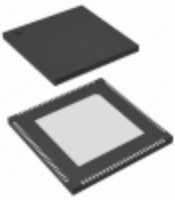
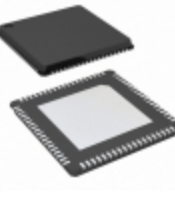
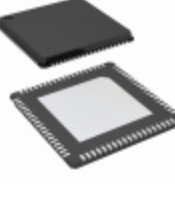
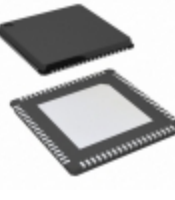
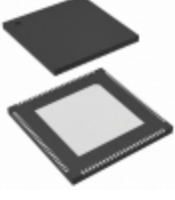
Specifications of FT905Q-T

PART NUMBER	FT905Q-T
MANUFACTURER	FTDI, Future Technology Devices International Ltd
DESCRIPTION	IC MCU 32BIT 256KB FLASH 76VQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	16627 pcs
DATA SHEET	 FT905Q-T.pdf
VOLTAGE - SUPPLY (VCC/VDD)	FLASH
VOLTAGE - BREAKDOWN	76-QFN (9x9)
SERIES	FT90x
ROHS STATUS	Tray
REVERSE RECOVERY TIME (TRR)	100MHz
REQUIRES	POR, PWM, WDT
PROGRAM MEMORY TYPE	256KB (256K x 8)
PROGRAM MEMORY SIZE	CAN, Ethernet, I²C, SPI, UART/USART, USB
POLARIZATION	76-VFQFN Exposed Pad
OSCILLATOR TYPE	A/D 4x10b, D/A 2x10b
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
OPERATING SYSTEM	FT32
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER PART NUMBER	FT905Q-T
EXPANDED DESCRIPTION	FT32 FT90x Microcontroller IC 32-Bit 100MHz 256KB (256K x 8) FLASH 76-QFN (9x9)
DESCRIPTION	IC MCU 32BIT 256KB FLASH 76VQFN
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

Related Tags

FTDI (Future Technology Devices International, Ltd.) FT905Q-T	FT905Q-T Distributor	FT905Q-T Supplier
FT905Q-T Price	FT905Q-T Pictures	FT905Q-T Image
FT905Q-T PDF Datasheet	FT905Q-T Download Datasheet	FT905Q-T Datasheet
FT905Q-T Stock	Buy FT905Q-T	Buy FTDI (Future Technology Devices International, Ltd.) FT905Q-T
FTDI (Future Technology Devices International, Ltd.) FT905Q-T	FTDI (Future Technology Devices International, Ltd.) Supplier	FTDI (Future Technology Devices International, Ltd.) Distributor
FTDI (Future Technology Devices International, Ltd) FT905Q-T	Future Technology Devices International Ltd. FT905Q-T	FTDI, Future Technology Devices International Ltd FT905Q-T
Future Technology Devices International FT905Q-T	Future Technology Devices International, Ltd. FT905Q-T	

Related Products

 FT901Q-T Manufacturers: FTDI, Future Technology Devices International Description: IC MCU 32BIT 256KB FLASH 100VQFN In stock: 15806 pcs RFQ	 FT902Q-T Manufacturers: FTDI, Future Technology Devices International Description: IC MCU 32BIT 256KB FLASH 100VQFN In stock: 15436 pcs RFQ
 FT908Q-T Manufacturers: FTDI, Future Technology Devices International Description: IC MCU 32BIT 256KB FLASH 76VQFN In stock: 22381 pcs RFQ	 FT907L-T Manufacturers: FTDI, Future Technology Devices International Description: IC MCU 32BIT 256KB FLASH 100LQFP In stock: 20658 pcs RFQ
 FT906Q-T Manufacturers: FTDI, Future Technology Devices International Description: IC MCU 32BIT 256KB FLASH 76VQFN In stock: 21141 pcs RFQ	 FT906L-T Manufacturers: FTDI, Future Technology Devices International Description: IC MCU 32BIT 256KB FLASH 100LQFP In stock: 19871 pcs RFQ
 FT908L-T Manufacturers: FTDI, Future Technology Devices International Description: IC MCU 32BIT 256KB FLASH 100LQFP In stock: 17810 pcs RFQ	 FT905L-T Manufacturers: FTDI, Future Technology Devices International Description: IC MCU 32BIT 256KB FLASH 100LQFP In stock: 20293 pcs RFQ
 FT907Q-T Manufacturers: FTDI, Future Technology Devices International Description: IC MCU 32BIT 256KB FLASH 76VQFN In stock: 16774 pcs RFQ	 FT903Q-T Manufacturers: FTDI, Future Technology Devices International Description: IC MCU 32BIT 256KB FLASH 100VQFN In stock: 15842 pcs RFQ
 FT902L-T Manufacturers: FTDI, Future Technology Devices International Description: IC MCU 32BIT 256KB FLASH 100LQFP In stock: 18251 pcs RFQ	 FT903L-T Manufacturers: FTDI, Future Technology Devices International Description: IC MCU 32BIT 256KB FLASH 100LQFP In stock: 18837 pcs RFQ