



FTDI, Future Technology Devices



Image may be representation. See specifications for product details.

FT906L-T

Part Number:	FT906L-T
Manufacturer/Brand:	Fan-S Division / Qualtek Electronics Corp.
Product description	IC MCU 32BIT 256KB FLASH 100LQFP
Datasheets:	 FT906L-T.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

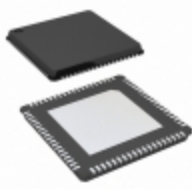
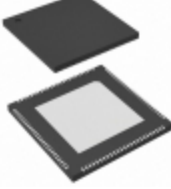
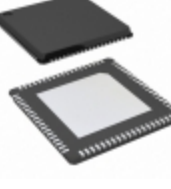
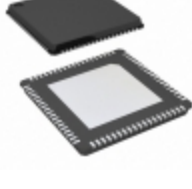
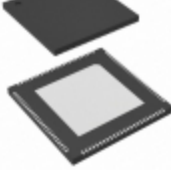
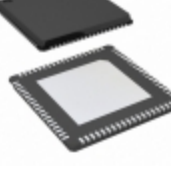
Specifications of FT906L-T

PART NUMBER	FT906L-T
MANUFACTURER	FTDI, Future Technology Devices International Ltd
DESCRIPTION	IC MCU 32BIT 256KB FLASH 100LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 FT906L-T.pdf
VOLTAGE - SUPPLY (VCC/VDD)	FLASH
VOLTAGE - BREAKDOWN	100-LQFP (12x12)
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	100-LQFP
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 STANDARD LEAD TIME	12 Weeks
MANUFACTURER PART NUMBER	FT906L-T
EXPANDED DESCRIPTION	FT32 FT90x Microcontroller IC 32-Bit 100MHz 256KB (256K x 8) FLASH 100-LQFP (12x12)
DESCRIPTION	IC MCU 32BIT 256KB FLASH 100LQFP
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

Fan-S Division / Qualtek Electronics Corp. FT906L-T	FT906L-T Distributor	FT906L-T Supplier
FT906L-T Price	FT906L-T Pictures	FT906L-T Image
FT906L-T PDF Datasheet	FT906L-T Download Datasheet	FT906L-T Datasheet
FT906L-T Stock	Buy FT906L-T	Buy Fan-S Division / Qualtek Electronics Corp. FT906L-T
Fan-S Division / Qualtek Electronics Corp. FT906L-T	Fan-S Division / Qualtek Electronics Corp. Supplier	Fan-S Division / Qualtek Electronics Corp. Distributor
Fan-S Division / Qualtek Electronics Corp. FT906L-T	Qualtek FT906L-T	Qualtek Electronics Corp. FT906L-T

Related Products

 FT908Q-T Manufacturers: FTDI, Future Technology Devices International Description: IC MCU 32BIT 256KB FLASH 76VQFN In stock: Out stock RFQ	 FT905L-T Manufacturers: FTDI, Future Technology Devices International Description: IC MCU 32BIT 256KB FLASH 100LQFP In stock: Out stock RFQ
 FT902L-T Manufacturers: FTDI, Future Technology Devices International Description: IC MCU 32BIT 256KB FLASH 100LQFP In stock: Out stock RFQ	 FT902Q-T Manufacturers: FTDI, Future Technology Devices International Description: IC MCU 32BIT 256KB FLASH 100VQFN In stock: Out stock RFQ
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 FT91000022N Manufacturers: Apex Tool Group Description: FUME ABSORBER EXTRACTION HOOD In stock: Out stock RFQ	 FT907L-T Manufacturers: FTDI, Future Technology Devices International Description: IC MCU 32BIT 256KB FLASH 100LQFP In stock: Out stock RFQ
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