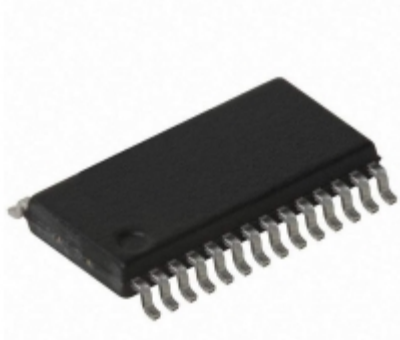


FT51CS-U



Images are for reference only.
See Product Specifications for product details.
Buy FT51CS-U with confidence from Component-World.HK, 1 Year Warranty



Part Number: [FT51CS-U](#)

Manufacturer: [FTDI, Future Technology Devices International Ltd](#)

Description: IC MCU 8BIT 16KB MTP 28SSOP

Data sheet:  [FT51A Series](#)

RoHs Status: Lead free / RoHS Compliant

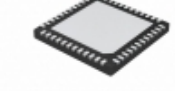
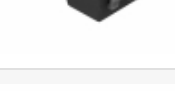
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Request For Quotation

PRODUCT PARAMETER			
Part Number	FT51CS-U	Manufacturer	FTDI, Future Technology Devices International Ltd
Description	IC MCU 8BIT 16KB MTP 28SSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	39465 pcs	Data sheet	FT51A Series
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	Multi-Time Programmable (MTP)
Voltage - Breakdown	28-SSOP	Series	-
RoHS Status	Tube	Reverse Recovery Time (trr)	48MHz
Requires	DMA, POR, PWM, WDT	Program Memory Type	16KB (16K x 8)
Program Memory Size	1C, SPI, UART/USART, USB	Polarization	28-SSOP (0.209", 5.30mm Width)
Other Names	768-1272	Oscillator Type	A/D 16x8b
Operating Temperature	-40°C ~ 85°C (TA)	Operating System	8051
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	12 Weeks
Manufacturer Part Number	FT51CS-U	Expanded Description	8051 - Microcontroller IC 8-Bit 48MHz 16KB (16K x 8) Multi-Time Programmable (MTP) 28-SSOP
Description	IC MCU 8BIT 16KB MTP 28SSOP	Data SRAM Bytes	-
Data Converters	3 V ~ 5.5 V	Core Size	24K x 8
Controller Series	Internal	Connectivity	8-Bit
Clock Rate	16		

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 39465 pieces of FTDI (Future Technology Devices International, Ltd.) FT51CS-U 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

RELATED PRODUCTS			
	Part#: FT51AL-R Description: IC MCU 8BIT 16KB MTP 44LQFP	Manufacturers: FTDI, Future Technology Devices International Ltd	RFQ
	Part#: FT531CA Description: IC REG LINEAR 1.5V 250MA SOT23-5	Manufacturers: Fremont Micro Devices	RFQ
	Part#: FT533GA Description: IC REG LINEAR 2.8V 400MA SOT23-5	Manufacturers: Fremont Micro Devices	RFQ
	Part#: FT5CNDPK12.8-T1 Description: OSC TCXO 12.8MHZ CLPD SNWV SMD	Manufacturers: Fox Electronics	RFQ
	Part#: FT51BQ-T Description: IC MCU 8BIT 16KB MTP 32QFN	Manufacturers: FTDI, Future Technology Devices International Ltd	RFQ
	Part#: FT51AQ-R Description: IC MCU 8BIT 16KB MTP 48QFN	Manufacturers: FTDI, Future Technology Devices International Ltd	RFQ
	Part#: FT51A-EVM Description: FT51 DEVELOPMENT BOARD SUPPORTS	Manufacturers: FTDI, Future Technology Devices International Ltd	RFQ
	Part#: FT51BQ-R Description: IC MCU 8BIT 16KB MTP 32QFN	Manufacturers: FTDI, Future Technology Devices International Ltd	RFQ
	Part#: FT51AQ-T Description: IC MCU 8BIT 16KB MTP 48QFN	Manufacturers: FTDI, Future Technology Devices International Ltd	RFQ
	Part#: FT533DA Description: IC REG LINEAR 1.8V 400MA SOT23-5	Manufacturers: Fremont Micro Devices	RFQ
	Part#: FT531IA Description: IC REG LINEAR 3V 250MA SOT23-5	Manufacturers: Fremont Micro Devices	RFQ
	Part#: FT531GA Description: IC REG LINEAR 2.8V 250MA SOT23-5	Manufacturers: Fremont Micro Devices	RFQ
	Part#: FT511DB Description: IC REG LIN 2.5V 150MA SOT89-3LA	Manufacturers: Fremont Micro Devices	RFQ
	Part#: FT51AL-T Description: IC MCU 8BIT 16KB MTP 44LQFP	Manufacturers: FTDI, Future Technology Devices International Ltd	RFQ
	Part#: FT531EA Description: IC REG LINEAR 2.5V 250MA SOT23-5	Manufacturers: Fremont Micro Devices	RFQ
	Part#: FT533IA Description: IC REG LINEAR 3V 400MA SOT23-5	Manufacturers: Fremont Micro Devices	RFQ
	Part#: FT511BB Description: IC REG LIN 1.5V 150MA SOT89-3LA	Manufacturers: Fremont Micro Devices	RFQ
	Part#: FT531AA Description: IC REG LINEAR 1.2V 250MA SOT23-5	Manufacturers: Fremont Micro Devices	RFQ
	Part#: FT531JA Description: IC REG LINEAR 3.3V 250MA SOT23-5	Manufacturers: Fremont Micro Devices	RFQ
	Part#: FT51CS-R Description: IC MCU 8BIT 16KB MTP 28SSOP	Manufacturers: FTDI, Future Technology Devices International Ltd	RFQ

Related keywords for FT51CS-U

FTDI (Future Technology Devices International, Ltd.)	FT51CS-U distributor	FT51CS-U supplier	FT51CS-U price
FT51CS-U	FT51CS-U download datasheet	FT51CS-U datasheet	FT51CS-U stock
buy FT51CS-U	FTDI (Future Technology Devices International, Ltd)	Future Technology Devices International Ltd.	FTDI, Future Technology Devices International Ltd
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