



FTDI, Future Technology Devices

International Ltd

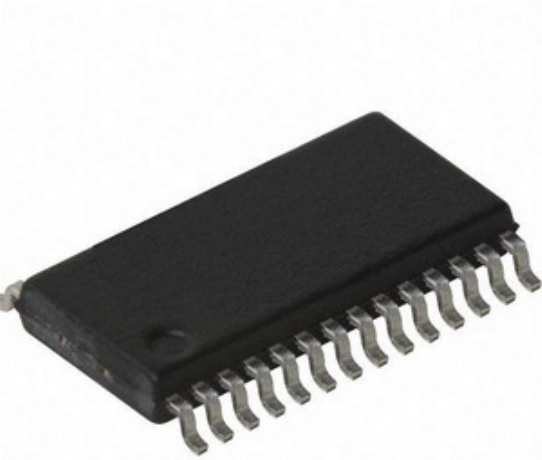


Image may be representation. See specifications for product details.

Part Number:	FT51CS-U
Manufacturer/Brand:	FTDI (Future Technology Devices International, Ltd.)
Product description	IC MCU 8BIT 16KB MTP 28SSOP
Datasheets:	 FT51CS-U.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	29101 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

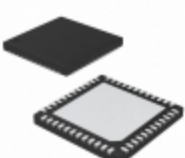
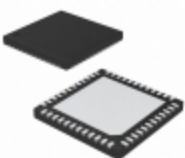
Specifications of FT51CS-U

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	29101 pcs
DATA SHEET	 FT51CS-U.pdf
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	I ² C, 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 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

Related Tags

FTDI (Future Technology Devices International, Ltd.) FT51CS-U	FT51CS-U Distributor	FT51CS-U Supplier
FT51CS-U Price	FT51CS-U Pictures	FT51CS-U Image
FT51CS-U PDF Datasheet	FT51CS-U Download Datasheet	FT51CS-U Datasheet
FT51CS-U Stock	Buy FT51CS-U	Buy FTDI (Future Technology Devices International, Ltd.) FT51CS-U
FTDI (Future Technology Devices International, Ltd.) FT51CS-U	FTDI (Future Technology Devices International, Ltd.) Supplier	FTDI (Future Technology Devices International, Ltd.) Distributor
FTDI (Future Technology Devices International, Ltd FT51CS-U	Future Technology Devices International Ltd. FT51CS-U	FTDI, Future Technology Devices International Ltd FT51CS-U
Future Technology Devices International FT51CS-U	Future Technology Devices International, Ltd. FT51CS-U	

Related Products

 FT531JA Manufacturers: Fremont Micro Devices Description: IC REG LINEAR 3.3V 250MA SOT23-5 In stock: 6314 pcs RFQ	 FT51AQ-T Manufacturers: FTDI, Future Technology Devices International Description: IC MCU 8BIT 16KB MTP 48QFN In stock: 25381 pcs RFQ
 FT531EA Manufacturers: Fremont Micro Devices Description: IC REG LINEAR 2.5V 250MA SOT23-5 In stock: 5734 pcs RFQ	 FT531CA Manufacturers: Fremont Micro Devices Description: IC REG LINEAR 1.5V 250MA SOT23-5 In stock: 3766 pcs RFQ
 FT531AA Manufacturers: Fremont Micro Devices Description: IC REG LINEAR 1.2V 250MA SOT23-5 In stock: 845222 pcs RFQ	 FT51AL-T Manufacturers: FTDI, Future Technology Devices International Description: IC MCU 8BIT 16KB MTP 44LQFP In stock: 24150 pcs RFQ
 FT531IA Manufacturers: Fremont Micro Devices Description: IC REG LINEAR 3V 250MA SOT23-5 In stock: 251340 pcs RFQ	 FT51CS-R Manufacturers: FTDI, Future Technology Devices International Description: IC MCU 8BIT 16KB MTP 28SSOP In stock: 33837 pcs RFQ
 FT531GA Manufacturers: Fremont Micro Devices Description: IC REG LINEAR 2.8V 250MA SOT23-5 In stock: 5253 pcs RFQ	 FT51BQ-T Manufacturers: FTDI, Future Technology Devices International Description: IC MCU 8BIT 16KB MTP 32QFN In stock: 29215 pcs RFQ
 FT51BQ-R Manufacturers: FTDI, Future Technology Devices International Description: IC MCU 8BIT 16KB MTP 32QFN In stock: 31740 pcs RFQ	 FT51AQ-R Manufacturers: FTDI, Future Technology Devices International Description: IC MCU 8BIT 16KB MTP 48QFN In stock: 28176 pcs RFQ