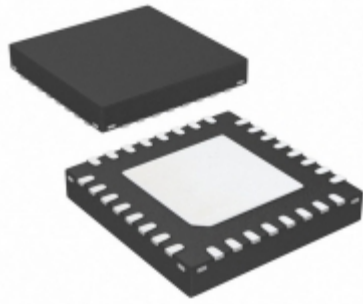


FT312D-32Q1C-T



Part Number: [FT312D-32Q1C-T](#)

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

Description: IC USB HOST CTRL 32-QFN

Data sheet:  [FT312D](#)
 [FT311D,12D Demo APK Guide](#)
 [FTDI AOA HyperTerm User Manual](#)

RoHs Status: Lead free / RoHS Compliant

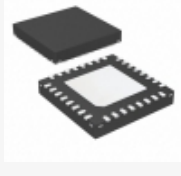
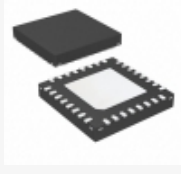
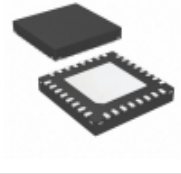
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy FT312D-32Q1C-T with confidence from
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Request For Quotation

PRODUCT PARAMETER			
Part Number	FT312D-32Q1C-T	Manufacturer	FTDI (Future Technology Devices International, Ltd)
Description	IC USB HOST CTRL 32-QFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	32900 pcs	Data sheet	FT312D FT311D,12D Demo APK Guide FTDI AOA HyperTerm User Manual
Category	Integrated Circuits (ICs)	Voltage - Supply	2.97 V ~ 3.63 V
Supplier Device Package	32-QFN (7x7)	Standards	USB 2.0
Series	-	Protocol	USB
Packaging	Tray	Package / Case	32-VQFN Exposed Pad
Other Names	768-1183 FT312D-32Q1C-T-ND	Operating Temperature	-40°C ~ 85°C
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Manufacturer Standard Lead Time	10 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Interface	UART
Function	Bridge, USB to UART	Detailed Description	USB Bridge, USB to UART USB 2.0 UART Interface 32-QFN (7x7)
Current - Supply	25mA		
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	Part#: FT311D-32L1C-T Description: IC USB ANDROID HOST CTRL LQFP-32	Manufacturers: FTDI (Future Technology Devices International, Ltd)	RFQ
	Part#: FT312D-32L1C-T Description: IC USB HOST CTRL 32-LQFP	Manufacturers: FTDI (Future Technology Devices International, Ltd)	RFQ
	Part#: FT300TA1BK Description: FAN TRAY ASSEMBLY W/3 FANS	Manufacturers: Hammond Manufacturing	RFQ
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	Part#: FT313HQ-T Description: IC USB HS HOST CTRL QFN-64	Manufacturers: FTDI (Future Technology Devices International, Ltd)	RFQ
	Part#: FT300HA1BK Description: FAN TRAY ASSEMBLY W/3 FANS	Manufacturers: Hammond Manufacturing	RFQ
	Part#: FT300TA1220BK Description: FAN TRAY ASSEMBLY W/3 FANS	Manufacturers: Hammond Manufacturing	RFQ
	Part#: FT313HQ-R Description: IC USB HS HOST CTRL QFN-64	Manufacturers: FTDI (Future Technology Devices International, Ltd)	RFQ
	Part#: FT311D-32L1C-R Description: IC USB ANDROID HOST CTRL LQFP-32	Manufacturers: FTDI (Future Technology Devices International, Ltd)	RFQ
	Part#: FT3S-BLK-YEL Description: TAPE FLOOR BLK/YEL	Manufacturers: Panduit	RFQ
	Part#: FT313HP-T Description: IC USB HS HOST CTRL TQFP-64	Manufacturers: FTDI (Future Technology Devices International, Ltd)	RFQ
	Part#: FT312D-32Q1C-R Description: IC USB HOST CTRL 32-QFN	Manufacturers: FTDI (Future Technology Devices International, Ltd)	RFQ
	Part#: FT3S-BLK-WHT Description: TAPE FLOOR BLK/WHT	Manufacturers: Panduit	RFQ
	Part#: FT311D-32Q1C-T Description: IC USB ANDROID HOST CTRL QFN-32	Manufacturers: FTDI (Future Technology Devices International, Ltd)	RFQ
	Part#: FT313HL-T Description: IC USB HS HOST CTRL LQFP-64	Manufacturers: FTDI (Future Technology Devices International, Ltd)	RFQ
	Part#: FT313HL-R Description: IC USB HS HOST CTRL LQFP-64	Manufacturers: FTDI (Future Technology Devices International, Ltd)	RFQ
	Part#: FT311D-32Q1C-R Description: IC USB ANDROID HOST CTRL QFN-32	Manufacturers: FTDI (Future Technology Devices International, Ltd)	RFQ
	Part#: FT3S-RED-WHT Description: TAPE FLOOR RED/WHT	Manufacturers: Panduit	RFQ

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