



Microchip Technology



ATBTLC1000A-MU-T

Part Number:	ATBTLC1000A-MU-T
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC RF TXRX+MCU BLUETOOTH 32VFQFN
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	16290 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

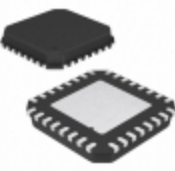
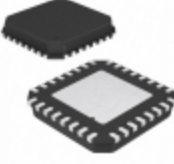
Specifications of ATBTLC1000A-MU-T

PART NUMBER	ATBTLC1000A-MU-T
MANUFACTURER	Microchip Technology
DESCRIPTION	IC RF TXRX+MCU BLUETOOTH 32VFQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	16290 pcs
DATA SHEET	
WRITABLE MEMORY	3mA
VOLTAGE - OUTPUT	3.5dBm
VOLTAGE - INPUT (MIN)	I²C, SPI, UART
TYPE	TxRx + MCU
SOFTWARE	128kB ROM, 128kB RAM
SIGNAL CONDITIONING	3.4Mbps
SHELL STYLE	1.8 V ~ 4.3 V
SERIES	-
SENSITIVITY	-96dBm
ROHS STATUS	Digi-Reel®
POLARIZATION	32-VFQFN Exposed Pad
OTHER NAMES	1611-ATBTLC1000A-MU-TDKR
OPERATING TEMPERATURE	-40°C ~ 85°C
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MODULATION	Bluetooth
MASTER FCLK	Bluetooth v4.1
MANUFACTURER PART NUMBER	ATBTLC1000A-MU-T
GPIO	-
FREQUENCY	2.4GHz
EXPANDED DESCRIPTION	IC RF TxRx + MCU Bluetooth Bluetooth v4.1 2.4GHz 32-VFQFN Exposed Pad
DESCRIPTION	IC RF TXRX+MCU BLUETOOTH 32VFQFN
CURRENT - TRANSMITTING	13
ANTENNA CONNECTOR	4mA

Related Tags

Micrel / Microchip Technology ATBTLC1000A-MU-T	ATBTLC1000A-MU-T Distributor	ATBTLC1000A-MU-T Supplier
ATBTLC1000A-MU-T Price	ATBTLC1000A-MU-T Pictures	ATBTLC1000A-MU-T Image
ATBTLC1000A-MU-T PDF Datasheet	ATBTLC1000A-MU-T Download Datasheet	ATBTLC1000A-MU-T Datasheet
ATBTLC1000A-MU-T Stock	Buy ATBTLC1000A-MU-T	Buy Micrel / Microchip Technology ATBTLC1000A-MU-T
Micrel / Microchip Technology ATBTLC1000A-MU-T	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology ATBTLC1000A-MU-T	Microchip Technology ATBTLC1000A-MU-T	Roving Networks / Microchip Technology ATBTLC1000A-MU-T

Related Products

 ATBTLC1000-XPRO-ADPT Manufacturers: Micrel / Microchip Technology Description: BTLC1000-XPRO EXT ADAPTER BOARD In stock: 3022 pcs RFQ	 ATBTLC1000A-MU-Y Manufacturers: Micrel / Microchip Technology Description: IC RF TXRX+MCU BLUETOOTH 32VFQFN In stock: 5696 pcs RFQ
 ATBTLC1000ZR-XSTK Manufacturers: Micrel / Microchip Technology Description: ATBTLC1000-ZR110CA MODULE BASED In stock: 1025 pcs RFQ	 ATBTLC1000-XPRO Manufacturers: Micrel / Microchip Technology Description: KIT XPLAIND PRO EXT ATBTLC1000 In stock: 3256 pcs RFQ
 ATBTLC1000A-UU-T Manufacturers: Microchip Technology Description: IC MCU SOC BLE 4.1 ULT LOW 32CSP In stock: 20084 pcs RFQ	 ATBTLC1000ZR-XPRO Manufacturers: Micrel / Microchip Technology Description: BTLC1000-ZR110CA MODULE BASED XP In stock: 3226 pcs RFQ
 ATBTLC1000-XR1100A Manufacturers: Micrel / Microchip Technology Description: RF TXRX MODULE BLUETOOTH In stock: 5427 pcs RFQ	 ATBTLC1000-XSTK Manufacturers: Micrel / Microchip Technology Description: KIT STARTER ATBTLC1000 In stock: 809 pcs RFQ
 ATBTLC1000A-MU-T Manufacturers: Micrel / Microchip Technology Description: IC RF TXRX+MCU BLUETOOTH 32VFQFN In stock: 104174 pcs RFQ	 ATBTLC1000A-UU-T Manufacturers: Micrel / Microchip Technology Description: IC MCU SOC BLE 4.1 ULT LOW 32CSP In stock: 118771 pcs RFQ
 ATBTLC1000-XR110PA Manufacturers: Micrel / Microchip Technology Description: RF TXRX MODULE BLUETOOTH In stock: 6013 pcs RFQ	 ATBTLC1000-ZR110CA Manufacturers: Micrel / Microchip Technology Description: RF TXRX MOD BLUETOOTH CHIP ANT In stock: 14348 pcs RFQ