


MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

ATBTLC1000A-UU-T

Part Number:	ATBTLC1000A-UU-T
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU SOC BLE 4.1 ULT LOW 32CSP
Datasheets:	 ATBTLC1000A-UU-T.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	118771 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

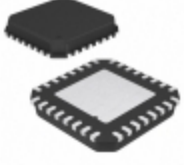
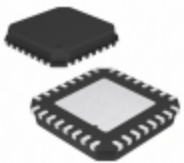
Specifications of ATBTLC1000A-UU-T

PART NUMBER	ATBTLC1000A-UU-T
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU SOC BLE 4.1 ULT LOW 32CSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	118771 pcs
DATA SHEET	 ATBTLC1000A-UU-T.pdf
VOLTAGE - SUPPLY	1.8 V ~ 4.3 V
TYPE	TxRx + MCU
SERIES	-
SERIAL INTERFACES	I²C, SPI, UART
SENSITIVITY	-96dBm
RF FAMILY/STANDARD	Bluetooth
PROTOCOL	Bluetooth v4.1
POWER - OUTPUT	4dBm
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	32-UFBGA, WLCSP
OTHER NAMES	1611-ATBTLC1000A-UU-TCT
OPERATING TEMPERATURE	-40°C ~ 85°C
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MODULATION	-
MEMORY SIZE	128kB ROM, 128kB RAM
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
GPIO	13
FREQUENCY	2.4GHz
DETAILED DESCRIPTION	IC RF TxRx + MCU Bluetooth Bluetooth v4.1 2.4GHz 32-UFBGA, WLCSP
DATA RATE (MAX)	-
CURRENT - TRANSMITTING	3mA
CURRENT - RECEIVING	4mA

Related Tags

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

Related Products

 ATBTLC1000-XSTK Manufacturers: Micrel / Microchip Technology Description: KIT STARTER ATBTLC1000 In stock: 809 pcs RFQ	 ATBTLC1000A-UU-T Manufacturers: Microchip Technology Description: IC MCU SOC BLE 4.1 ULT LOW 32CSP In stock: 20084 pcs RFQ
 ATBX 1-7082 Manufacturers: Astro Tool Corp. Description: TOOL INSERTION PLIER 12 GA In stock: 306 pcs RFQ	 ATBX 1-6781 Manufacturers: Astro Tool Corp. Description: TOOL INSERTION PLIER 16 GA In stock: 235 pcs RFQ
 ATBTLC1000-ZR110CA Manufacturers: Micrel / Microchip Technology Description: RF TXRX MOD BLUETOOTH CHIP ANT In stock: 14348 pcs RFQ	 ATBX 1-7345 Manufacturers: Astro Tool Corp. Description: TOOL INSERTION PLIER 16 GA In stock: 292 pcs RFQ
 ATBTLC1000-XR110PA Manufacturers: Micrel / Microchip Technology Description: RF TXRX MODULE BLUETOOTH In stock: 6013 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	 ATBTLC1000A-MU-T Manufacturers: Micrel / Microchip Technology Description: IC RF TXRX+MCU BLUETOOTH 32VFQFN In stock: 104174 pcs RFQ
 ATBTLC1000A-MU-T Manufacturers: Microchip Technology Description: IC RF TXRX+MCU BLUETOOTH 32VFQFN In stock: 16290 pcs RFQ	 ATBTLC1000ZR-XPRO Manufacturers: Micrel / Microchip Technology Description: BTLC1000-ZR110CA MODULE BASED XP In stock: 3226 pcs RFQ