

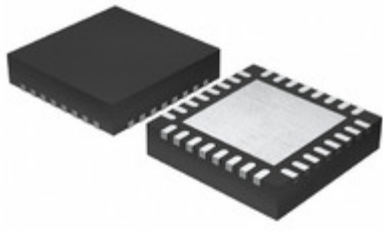


| | |
|-----------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  | ATSAMR21E16A-MFT |
| | Manufacturer Part Number: ATSAMR21E16A-MFT Manufacturer/Brand: Micrel / Microchip Technology Part of Description: IC RF TXRX+MCU ISM>1GHZ 32-VFQFN Datasheets: 1.ATSAMR21E16A-MFT.pdf 2.ATSAMR21E16A-MFT.pdf RoHs Status:  Lead free / RoHS Stock Condition: New original, ^{Compliant} Stock Available. Ship From: Hong Kong Shipment Way: DHL/Fedex/TNT/UPS/EMS |
|  | |
| Image may be representation. See specs for product details. | |

Specifications

| | |
|------------------------|-----------------------------------------|
| Part Number | ATSAMR21E16A-MFT |
| Manufacturer | Micrel / Microchip Technology |
| Description | IC RF TXRX+MCU ISM>1GHZ 32-VFQFN |
| Category | RF/IF and RFID > RF Transceiver ICs |
| Part Status | Require For Quote & Check Stock |
| Voltage - Supply | 1.8 V ~ 3.6 V |
| Type | TxRx + MCU |
| Series | SMART™ SAM R21 |
| Serial Interfaces | I ² C, SPI, UART, USART, USB |
| Sensitivity | -99dBm |
| RF Family/Standard | General ISM > 1GHZ |
| Protocol | - |
| Power - Output | 4dBm |
| Packaging | Tape & Reel (TR) |
| Package / Case | 32-VFQFN Exposed Pad |
| Operating Temperature | -40°C ~ 125°C |
| Modulation | O-QPSK |
| Memory Size | 64kB Flash, 8kB SRAM |
| GPIO | 16 |
| Frequency | 2.4GHz |
| Data Rate (Max) | 250kbps |
| Current - Transmitting | 7.2mA ~ 13.8mA |
| Current - Receiving | 11.3mA ~ 11.8mA |

ATSAMR21E16A-MFT Electronic Components is 100% New Original from YIC Distributor, Search ATSAMR21E16A-MFT Datasheets, PDF, Inventory at Y-IC.com Online, Order ATSAMR21E16A-MFT Micrel / Microchip Technology with Warrantied and Confidence. Ship by DHL/FedEx/TNT/UPS Express. Support Payment with Telegraphic Transfer(T/T) or PayPal. RFQ ATSAMR21E16A-MFT Email: Info@Y-IC.com

You May Be Also Be interested

In:

| | | | |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  ATSAMR21B18-MZ210PAT Microchip Technology RF TXRX MOD 802.15.4 TRACE ANT |  ATSAMR21E16A-MU Microchip Technology IC RF TXRX+MCU ISM>1GHZ 32-VFQFN |  ATSAMR21B18-MZ210PA Microchip Technology RF TXRX MOD 802.15.4 TRACE ANT |  ATSAMR21E16A-MUT Microchip Technology IC RF TXRX+MCU ISM>1GHZ 32-VFQFN |
|  ATSAMR21E16A-MUT Microchip Technology IC RF TXRX+MCU ISM>1GHZ 32-VFQFN |  ATSAMR21E16A-MU Microchip Technology IC RF TXRX+MCU ISM>1GHZ 32-VFQFN |  ATSAMR21E16A-MF Microchip Technology IC RF TXRX+MCU ISM>1GHZ 32-VFQFN |  ATSAML22N18A-CFUT Microchip Technology IC MCU 32BIT 256KB FLASH 100BGA |

Related Hot keyword

More

| | | | | |
|------------------------------------------------|-------------------------------|------------------------------|------------------------|------------------------------------------------|
| ATSAMR21E16A-MFT Micrel / Microchip Technology | ATSAMR21E16A-MFT Data Sheet | ATSAMR21E16A-MFT Datasheets | ATSAMR21E16A-MFT PDF | Micrel / Microchip Technology ATSAMR21E16A-MFT |
| ATSAMR21E16A-MFT Electronic | ATSAMR21E16A-MFT Components | ATSAMR21E16A-MFT Distributor | ATSAMR21E16A-MFT Image | ATSAMR21E16A-MFT Part |
| ATSAMR21E16A-MFT Price | ATSAMR21E16A-MFT Manufacturer | ATSAMR21E16A-MFT Picture | ATSAMR21E16A-MFT Stock | ATSAMR21E16A-MFT Inventory |
| ATSAMR21E16A-MFT New | ATSAMR21E16A-MFT Original | ATSAMR21E16A-MFT Warranted | ATSAMR21E16A-MFT RFQ | ATSAMR21E16A-MFT Order Online |