



Micrel / Microchip Technology

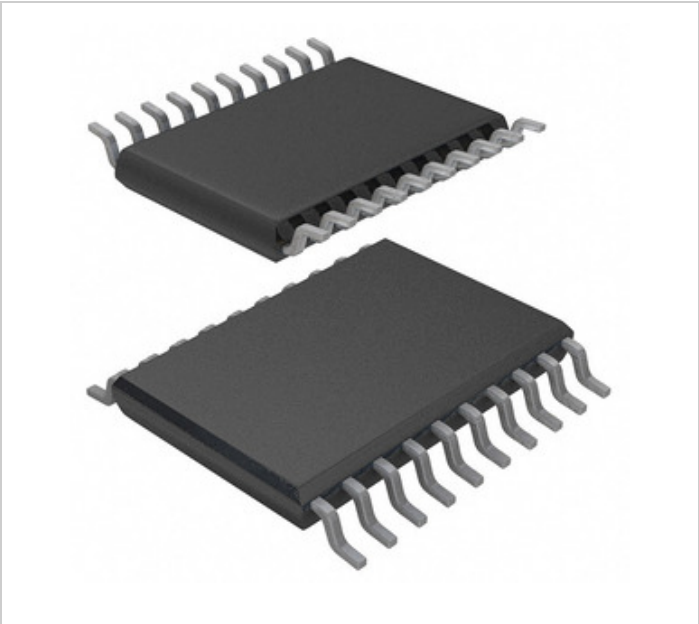


Image may be representation. See specifications for product details.

AT86RF401U-6GS

Part Number:	AT86RF401U-6GS
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MICRO TRANSM RF W/AVR 20TSSOP
Datasheets:	 AT86RF401U-6GS.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

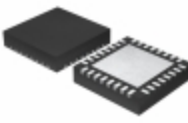
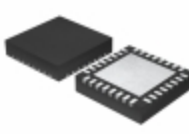
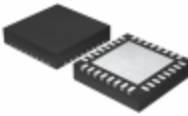
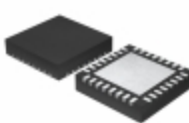
Specifications of AT86RF401U-6GS

PART NUMBER	AT86RF401U-6GS
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MICRO TRANSM RF W/AVR 20TSSOP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 AT86RF401U-6GS.pdf
VOLTAGE - SUPPLY	2 V ~ 5 V
SERIES	-
POWER - OUTPUT	6dBm
PACKAGING	Tube
PACKAGE / CASE	20-TSSOP (0.173", 4.40mm Width)
OPERATING TEMPERATURE	-40°C ~ 85°C
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MODULATION OR PROTOCOL	ASK, OOK
MEMORY SIZE	2KB Flash, 128 Byte EEPROM, 128Byte SRAM
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
FREQUENCY	264MHz ~ 456MHz
FEATURES	-
DETAILED DESCRIPTION	RF Transmitter ASK, OOK 264MHz ~ 456MHz 6dBm 10 kbps PCB, Surface Mount Antenna 20-TSSOP (0.173", 4.40mm Width)
DATA RATE (MAX)	10 kbps
DATA INTERFACE	PCB, Surface Mount
CURRENT - TRANSMITTING	23.2mA
APPLICATIONS	Garage Opener, RKE, Telemetry
ANTENNA CONNECTOR	PCB, Surface Mount

Related Tags

Micrel / Microchip Technology AT86RF401U-6GS	AT86RF401U-6GS Distributor	AT86RF401U-6GS Supplier
AT86RF401U-6GS Price	AT86RF401U-6GS Pictures	AT86RF401U-6GS Image
AT86RF401U-6GS PDF Datasheet	AT86RF401U-6GS Download Datasheet	AT86RF401U-6GS Datasheet
AT86RF401U-6GS Stock	Buy AT86RF401U-6GS	Buy Micrel / Microchip Technology AT86RF401U-6GS
Micrel / Microchip Technology AT86RF401U-6GS	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology AT86RF401U-6GS	Microchip Technology AT86RF401U-6GS	Roving Networks / Microchip Technology AT86RF401U-6GS

Related Products

 AT87251G2D-3CSUM Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB OTP 40PDIL In stock: Out stock RFQ	 AT86RF233-ZU Manufacturers: Micrel / Microchip Technology Description: IC RF TXRX+MCU 802.15.4 32-VFQFN In stock: Out stock RFQ
 AT86RF233-ZUS Manufacturers: Micrel / Microchip Technology Description: IC RF TXRX+MCU 802.15.4 32-VFQFN In stock: Out stock RFQ	 AT87251G2D-RLTUM Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB OTP 44VQFP In stock: Out stock RFQ
 AT86RF401U-XI Manufacturers: Micrel / Microchip Technology Description: IC MICRO TX RF W/AVR 20-TSSOP In stock: Out stock RFQ	 AT87251G2D-SLSUM Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB OTP 44PLCC In stock: Out stock RFQ
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 AT86RF233-ZUR Manufacturers: Micrel / Microchip Technology Description: IC RF TXRX+MCU 802.15.4 32-VFQFN In stock: Out stock RFQ	 AT86RF401X-6GS Manufacturers: Micrel / Microchip Technology Description: IC MICRO TRANSM RF W/AVR 20TSSOP In stock: Out stock RFQ
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