



Micrel / Microchip Technology

## ATSAMW25H18-MR210PB

Part Number: **ATSAMW25H18-MR210PB**  
 Manufacturer/Brand: **Micrel / Microchip Technology**  
 Product description: **RF TXRX MODULE WIFI TRACE ANT**  
 Datasheets: [PDF ATSAMW25H18-MR210PB.pdf](#)  
 RoHS Status: **Lead free / RoHS Compliant**  
 Ship From: **Hong Kong**  
 Shipment Way: **DHL/Fedex/TNT/UPS/EMS**



Image may be representation. See specifications for product details.

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### Specifications of ATSAMW25H18-MR210PB

PART NUMBER	ATSAMW25H18-MR210PB
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	RF TXRX MODULE WIFI TRACE ANT
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	<a href="#">PDF ATSAMW25H18-MR210PB.pdf</a>
VOLTAGE - SUPPLY	3 V ~ 4.3 V
UTILIZED IC / PART	-
SERIES	-
SERIAL INTERFACES	SPI, UART
SENSITIVITY	-98dBm
RF FAMILY/STANDARD	WiFi
PROTOCOL	802.11b/g/n
POWER - OUTPUT	18.5dBm
PACKAGING	Tray
PACKAGE / CASE	Module
OPERATING TEMPERATURE	-40°C ~ 85°C
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MODULATION	DSSS, OFDM
MEMORY SIZE	256kB Flash, 32kB SRAM
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FREQUENCY	2.4GHz
DATA RATE	72.2Mbps
CURRENT - TRANSMITTING	-
CURRENT - RECEIVING	-
ANTENNA TYPE	Integrated, Trace

### Related Tags

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### Related Products

<p><b>ATSAMW25H18-MR510UB</b>                  Manufacturers: <b>Micrel / Microchip Technology</b>                  Description: <b>RF TXRX MODULE WIFI U.FL ANT</b>                  In stock: <b>Out stock</b></p> <p><a href="#">RFQ</a></p>	<p><b>ATSAMV71Q21B-AABT</b>                  Manufacturers: <b>Micrel / Microchip Technology</b>                  Description: <b>FLASH</b>                  In stock: <b>800 pcs</b></p> <p><a href="#">RFQ</a></p>
<p><b>ATSAMW25-XPRO</b>                  Manufacturers: <b>Micrel / Microchip Technology</b>                  Description: <b>EVAL BOARD ATSAMW25-XPRO</b>                  In stock: <b>39 pcs</b></p> <p><a href="#">RFQ</a></p>	<p><b>ATSAMV71Q21B-CB</b>                  Manufacturers: <b>Micrel / Microchip Technology</b>                  Description: <b>FLASH, 384KB SRAM</b>                  In stock: <b>695 pcs</b></p> <p><a href="#">RFQ</a></p>
<p><b>ATSAMW25H18-MR510PA</b>                  Manufacturers: <b>Micrel / Microchip Technology</b>                  Description: <b>RF TXRX MODULE WIFI TRACE ANT</b>                  In stock: <b>Out stock</b></p> <p><a href="#">RFQ</a></p>	<p><b>ATSAMW25H18-MR210PA</b>                  Manufacturers: <b>Micrel / Microchip Technology</b>                  Description: <b>RF TXRX MODULE WIFI TRACE ANT</b>                  In stock: <b>19 pcs</b></p> <p><a href="#">RFQ</a></p>
<p><b>ATSAMW25H18-MR210PB1952</b>                  Manufacturers: <b>Micrel / Microchip Technology</b>                  Description: <b>SMARTCONNECT MODULE</b>                  In stock: <b>408 pcs</b></p> <p><a href="#">RFQ</a></p>	<p><b>ATSAMW25H18-MR510PB</b>                  Manufacturers: <b>Micrel / Microchip Technology</b>                  Description: <b>RF TXRX MODULE WIFI TRACE ANT</b>                  In stock: <b>204 pcs</b></p> <p><a href="#">RFQ</a></p>
<p><b>ATSAMV71Q21B-CBT</b>                  Manufacturers: <b>Micrel / Microchip Technology</b>                  Description: <b>SMART SAM V71 144TFBGA</b>                  In stock: <b>422 pcs</b></p> <p><a href="#">RFQ</a></p>	<p><b>ATSAMW25H18-MR210PB1954</b>                  Manufacturers: <b>Micrel / Microchip Technology</b>                  Description: <b>MODULE</b>                  In stock: <b>442 pcs</b></p> <p><a href="#">RFQ</a></p>
<p><b>ATSAMW25H18-MR210PB1944</b>                  Manufacturers: <b>Micrel / Microchip Technology</b>                  Description: <b>SMARTCONNECT MODULE</b>                  In stock: <b>Out stock</b></p> <p><a href="#">RFQ</a></p>	<p><b>ATSAMV71Q21B-AAB</b>                  Manufacturers: <b>Micrel / Microchip Technology</b>                  Description: <b>FLASH</b>                  In stock: <b>962 pcs</b></p> <p><a href="#">RFQ</a></p>

