

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

ATSAMW25H18-MR210PB1944

Part Number:	ATSAMW25H18-MR210PB1944
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	SMARTCONNECT MODULE
Datasheets:	 ATSAMW25H18-MR210PB1944.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5704 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

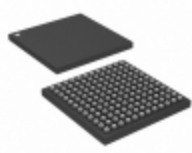
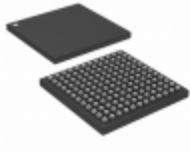
Specifications of ATSAMW25H18-MR210PB1944

PART NUMBER	ATSAMW25H18-MR210PB1944
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	SMARTCONNECT MODULE
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5704 pcs
DATA SHEET	 ATSAMW25H18-MR210PB1944.pdf
VOLTAGE - SUPPLY	2.7 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	17dBm
PACKAGING	Tray
PACKAGE / CASE	Module
OPERATING TEMPERATURE	-40°C ~ 85°C
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MODULATION	-
MEMORY SIZE	256kB Flash, 32kB SRAM
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FREQUENCY	2.4GHz ~ 2.48GHz
DATA RATE	72Mbps
CURRENT - TRANSMITTING	172mA
CURRENT - RECEIVING	70mA
ANTENNA TYPE	Integrated, Trace

Related Tags

Micrel / Microchip Technology ATSAMW25H18-MR210PB1944	ATSAMW25H18-MR210PB1944 Distributor	ATSAMW25H18-MR210PB1944 Supplier
ATSAMW25H18-MR210PB1944 Price	ATSAMW25H18-MR210PB1944 Pictures	ATSAMW25H18-MR210PB1944 Image
ATSAMW25H18-MR210PB1944 PDF Datasheet	ATSAMW25H18-MR210PB1944 Download Datasheet	ATSAMW25H18-MR210PB1944 Datasheet
ATSAMW25H18-MR210PB1944 Stock	Buy ATSAMW25H18-MR210PB1944	Buy Micrel / Microchip Technology ATSAMW25H18-MR210PB1944
Micrel / Microchip Technology ATSAMW25H18-MR210PB1944	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology ATSAMW25H18-MR210PB1944	Microchip Technology ATSAMW25H18-MR210PB1944	Roving Networks / Microchip Technology ATSAMW25H18-MR210PB1944

Related Products

 ATSAMV71Q21B-CB Manufacturers: Micrel / Microchip Technology Description: FLASH, 384KB SRAM In stock: 6623 pcs RFQ	 ATSAMW25H18-MR510PA Manufacturers: Micrel / Microchip Technology Description: RF TXRX MODULE WIFI TRACE ANT In stock: 3607 pcs RFQ
 ATSAMW25H18-MR510PB Manufacturers: Micrel / Microchip Technology Description: RF TXRX MODULE WIFI TRACE ANT In stock: 4611 pcs RFQ	 ATSAMV71Q21B-CBT Manufacturers: Micrel / Microchip Technology Description: SMART SAM V71 144TFBGA In stock: 6887 pcs RFQ
 ATSAMW25H18-MR210PB1952 Manufacturers: Micrel / Microchip Technology Description: SMARTCONNECT MODULE In stock: 8790 pcs RFQ	 ATSAMV71Q21B-AABT Manufacturers: Micrel / Microchip Technology Description: FLASH In stock: 8939 pcs RFQ
 ATSAMW25H18-MR510UB Manufacturers: Micrel / Microchip Technology Description: RF TXRX MODULE WIFI U.FL ANT In stock: 6528 pcs RFQ	 ATSB6 Manufacturers: Amphenol Pcd Description: CONN TERM BLK DISCONNECT 8-16AWG In stock: 14551 pcs RFQ
 ATSAMW25H18-MR210PB Manufacturers: Micrel / Microchip Technology Description: RF TXRX MODULE WIFI TRACE ANT In stock: 5025 pcs RFQ	 ATSAMW25H18-MR210PB1954 Manufacturers: Micrel / Microchip Technology Description: MODULE In stock: 7201 pcs RFQ
 ATSAMW25H18-MR210PA Manufacturers: Micrel / Microchip Technology Description: RF TXRX MODULE WIFI TRACE ANT In stock: 3555 pcs RFQ	 ATSAMW25-XPRO Manufacturers: Micrel / Microchip Technology Description: EVAL BOARD ATSAMW25-XPRO In stock: 2425 pcs RFQ