

Econais

## EC19W01-R2

Part Number:	EC19W01-R2
Manufacturer/Brand:	Econais
Product description:	RF TXRX MODULE WIFI CHIP ANT
Datasheets:	<a href="#">1.EC19W01-R2.pdf</a> <a href="#">2.EC19W01-R2.pdf</a>
RoHs Status:	Lead free / RoHS Compliant
Stock Condition:	5177 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.

### Specifications of EC19W01-R2

PART NUMBER	EC19W01-R2
MANUFACTURER	Econais
DESCRIPTION	RF TXRX MODULE WIFI CHIP ANT
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5177 pcs
DATA SHEET	<a href="#">1.EC19W01-R2.pdf</a> <a href="#">2.EC19W01-R2.pdf</a>
WRITABLE MEMORY	140mA ~ 192mA
VOLTAGE - OUTPUT	18dBm
VOLTAGE - INPUT (MIN)	I <sup>2</sup> S, SDIO, SPI, UART
SOFTWARE	4MB Flash
SHELL STYLE	2.85 V ~ 4.35 V
SERIES	WiSmart™
SENSITIVITY	-94dBm
ROHS STATUS	Tape & Reel (TR)
POLARIZATION	Module
OTHER NAMES	1483-1021-2 EC19W01-R2-ND
OPERATING TEMPERATURE	-20°C ~ 70°C
NUMBER OF BANDS	Integrated, Chip
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	4 (72 Hours)
MODULATION	WiFi
MASTER FCLK	802.11b/g/n
MANUFACTURER PART NUMBER	EC19W01-R2
GPIO	16QAM, 64QAM, BPSK, CCK, DSSS, QPSK, OFDM
FREQUENCY - CUTOFF OR CENTER	65Mbps
FREQUENCY	2.4GHz
DESCRIPTION	RF TXRX MODULE WIFI CHIP ANT
ANTENNA CONNECTOR	51mA ~ 54mA

### Related Tags

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<p><b>EC1950-000</b>                  Manufacturers: Agastat Relays / TE Connectivity                  Description: HEATSHK 25.4MM ID 50MM L GRN                  In stock: 32516 pcs  <a href="#">RFQ</a></p>	<p><b>EC19W01SD</b>                  Manufacturers: Econais                  Description: EVALUATION SD CARD EC19W01                  In stock: 5832 pcs  <a href="#">RFQ</a></p>
<p><b>EC1913-000</b>                  Manufacturers: Agastat Relays / TE Connectivity                  Description: HEATSHK 6.4MM ID 50MM L GRN                  In stock: 79219 pcs  <a href="#">RFQ</a></p>	<p><b>EC19D01WADK</b>                  Manufacturers: Econais                  Description: WISAUDIO SDK (EC19D01)                  In stock: 5311 pcs  <a href="#">RFQ</a></p>
<p><b>EC19D01DK</b>                  Manufacturers: Econais                  Description: DEV KIT 802.11 B/G/N STANDARD                  In stock: 6159 pcs  <a href="#">RFQ</a></p>	<p><b>EC1917-000</b>                  Manufacturers: Agastat Relays / TE Connectivity                  Description: HEATSHK 9.5MM ID 50MM L GRN                  In stock: 63259 pcs  <a href="#">RFQ</a></p>
<p><b>EC19W01-RL</b>                  Manufacturers: Econais                  Description: RF TXRX MODULE WIFI CHIP ANT                  In stock: 4675 pcs  <a href="#">RFQ</a></p>	<p><b>EC19D01-R2</b>                  Manufacturers: Econais                  Description: RF TXRX MODULE WIFI                  In stock: 3790 pcs  <a href="#">RFQ</a></p>
<p><b>EC19D01SD</b>                  Manufacturers: Econais                  Description: DEV KIT 802.11 B/G/N SD CARD                  In stock: 3624 pcs  <a href="#">RFQ</a></p>	<p><b>EC19W01DK</b>                  Manufacturers: Econais                  Description: KIT DEV STANDARD EC19W01                  In stock: 4564 pcs  <a href="#">RFQ</a></p>
<p><b>EC19D01-RL</b>                  Manufacturers: Econais                  Description: RF TXRX MODULE WIFI                  In stock: 3578 pcs  <a href="#">RFQ</a></p>	<p><b>EC1924-000</b>                  Manufacturers: Agastat Relays / TE Connectivity                  Description: HEATSHK 19.0MM ID 50MM L GRN                  In stock: 46859 pcs  <a href="#">RFQ</a></p>