




EnOcean



STM300C

Part Number:	STM300C
Manufacturer/Brand:	EnOcean
Product description	RF TXRX MODULE ISM<1GHZ
	<a href="#">1.STM300C.pdf</a>
	<a href="#">2.STM300C.pdf</a>
	<a href="#">3.STM300C.pdf</a>
Datasheets:	 Lead free / RoHS Compliant
RoHs Status	Hong Kong
Ship From	
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.













Specifications of STM300C

PART NUMBER	STM300C
MANUFACTURER	EnOcean
DESCRIPTION	RF TXRX MODULE ISM<1GHZ
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	<a href="#">1.STM300C.pdf</a> <a href="#">2.STM300C.pdf</a> <a href="#">3.STM300C.pdf</a>
VOLTAGE - SUPPLY	2.1 V ~ 4.5 V
UTILIZED IC / PART	-
SERIES	Scavenger
SERIAL INTERFACES	-
SENSITIVITY	-96dBm
RF FAMILY/STANDARD	General ISM < 1GHz
PROTOCOL	-
POWER - OUTPUT	9.5dBm
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	Module
OTHER NAMES	1084-1008-2 S3031-D300
OPERATING TEMPERATURE	-25°C ~ 85°C
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MODULATION	ASK
MEMORY SIZE	32kB Flash, 2kB SRAM
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FREQUENCY	315MHz
DATA RATE	125kbps
CURRENT - TRANSMITTING	24mA
CURRENT - RECEIVING	33mA
ANTENNA TYPE	Not Included

Related Tags

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Related Products

 <div><b>STM32-E407</b> Manufacturers: Olimex Description: ST M3 STM32F407 ETHERNET BOARD In stock: 89 pcs <a href="#">RFQ</a></div>	 <div><b>STM300</b> Manufacturers: EnOcean Description: RF TXRX MODULE ISM&lt;1GHZ In stock: 300 pcs <a href="#">RFQ</a></div>
 <div><b>STM1E-SFP-EVK</b> Manufacturers: Maxim Integrated Description: KIT EVALUATION STM1E-SFP In stock: Out stock <a href="#">RFQ</a></div>	 <div><b>STM1E-SFP08</b> Manufacturers: Maxim Integrated Description: COPPER SFP TXRX 155MBPS In stock: Out stock <a href="#">RFQ</a></div>
 <div><b>STM1E-SFPXX</b> Manufacturers: Maxim Integrated Description: TXRX COPPER MSA SFP In stock: Out stock <a href="#">RFQ</a></div>	 <div><b>STM1E-SFP02</b> Manufacturers: Maxim Integrated Description: MOD TXRX COPPER MSA SFP In stock: 11 pcs <a href="#">RFQ</a></div>
 <div><b>STM32-H107</b> Manufacturers: Olimex Description: ST M3 STM32F107 HEADER BOARD In stock: Out stock <a href="#">RFQ</a></div>	 <div><b>STM32-H152</b> Manufacturers: Olimex Description: ST STM32L152 HEADER BOARD In stock: Out stock <a href="#">RFQ</a></div>
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 <div><b>STM300U</b> Manufacturers: EnOcean Description: RF TXRX MODULE ISM&lt;1GHZ In stock: Out stock <a href="#">RFQ</a></div>	 <div><b>STM32-H103</b> Manufacturers: Olimex LTD Description: ST M3 STM32F103 HEADER BOARD In stock: 44 pcs <a href="#">RFQ</a></div>