



Insight SiP



ISP130301-BL-RS

Part Number:	ISP130301-BL-RS
Manufacturer/Brand:	Insight SiP
Product description	ISP130301 BLE MODULE WITH ANTENN
Datasheets:	 ISP130301-BL-RS.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	10495 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of ISP130301-BL-RS

PART NUMBER	ISP130301-BL-RS
MANUFACTURER	Insight SiP
DESCRIPTION	ISP130301 BLE MODULE WITH ANTENN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	10495 pcs
DATA SHEET	 ISP130301-BL-RS.pdf
VOLTAGE - SUPPLY	1.8 V ~ 3.6 V
UTILIZED IC / PART	nRF51822
SERIES	-
SERIAL INTERFACES	I²C, SPI, UART
SENSITIVITY	-93dBm
RF FAMILY/STANDARD	Bluetooth
PROTOCOL	Bluetooth v4.2
POWER - OUTPUT	4dBm
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	Module
OTHER NAMES	1786-1003-2 ISP130301-BL
OPERATING TEMPERATURE	-40°C ~ 85°C
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	5 (48 Hours)
MODULATION	-
MEMORY SIZE	256kB Flash, 32kB RAM
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FREQUENCY	2.4GHz
DATA RATE	1.03Gbps
CURRENT - TRANSMITTING	10.5mA ~ 16mA
ANTENNA TYPE	Integrated, Trace

Related Tags

Insight SiP ISP130301-BL-RS	ISP130301-BL-RS Distributor	ISP130301-BL-RS Supplier
ISP130301-BL-RS Price	ISP130301-BL-RS Pictures	ISP130301-BL-RS Image
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Related Products

 ISP1507-AX-DK Manufacturers: Insight SiP Description: DEVELOPMENT KIT FOR ISP1507 In stock: 263 pcs RFQ	 ISP1507-AX-RS Manufacturers: Insight SiP Description: ISP1507 BLEANTNFC MODULE WITH AN In stock: 6461 pcs RFQ
 ISP1507-AX-EB Manufacturers: Insight SiP Description: DEV KIT ISP1507-AX In stock: 587 pcs RFQ	 ISP1212A Manufacturers: XP Power Description: DC DC CONVERTER 12V 2W In stock: 7868 pcs RFQ
 ISP1212 Manufacturers: XP Power Description: DC DC CONVERTER +/-12V 2W In stock: 6305 pcs RFQ	 ISP1302-BS-DK Manufacturers: Insight SiP Description: DEVELOPMENT KIT FOR ISP1302 In stock: 313 pcs RFQ
 ISP1507-AX-TB Manufacturers: Insight SiP Description: DEV KIT ISP1507-AX In stock: 2464 pcs RFQ	 ISP1215 Manufacturers: XP Power Description: DC DC CONVERTER +/-15V 2W In stock: 6949 pcs RFQ
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