



Image may be representation. See specifications for product details.

SIP-005AFS301

Part Number:	SIP-005AFS301
Manufacturer/Brand:	Samsung Semiconductor
Product description	ARTIK 530 BLE WIFI ZIGBEE MODULE
	 1.SIP-005AFS301.pdf
	 2.SIP-005AFS301.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	1994 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of SIP-005AFS301

PART NUMBER	SIP-005AFS301
MANUFACTURER	Samsung Semiconductor
DESCRIPTION	ARTIK 530 BLE WIFI ZIGBEE MODULE
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	1994 pcs
DATA SHEET	 1.SIP-005AFS301.pdf  2.SIP-005AFS301.pdf
VOLTAGE - SUPPLY	4.2V
UTILIZED IC / PART	-
SERIES	ARTIK
SERIAL INTERFACES	I²C, I²S, JTAG, SPI, UART, USB
SENSITIVITY	-97dBm
RF FAMILY/STANDARD	Bluetooth, WiFi
PROTOCOL	802.11a/b/g/n, Bluetooth v4.2
POWER - OUTPUT	15dBm
PACKAGING	Tray
PACKAGE / CASE	Module
OTHER NAMES	1683-1002
OPERATING TEMPERATURE	-25°C ~ 85°C
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MODULATION	-
MEMORY SIZE	4GB Flash, 512MB DRAM
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FREQUENCY	2.4GHz
DATA RATE	54Mbps
CURRENT - TRANSMITTING	-
CURRENT - RECEIVING	-
ANTENNA TYPE	Not Included, U.FL

Related Tags

Samsung Semiconductor SIP-005AFS301	SIP-005AFS301 Distributor	SIP-005AFS301 Supplier
SIP-005AFS301 Price	SIP-005AFS301 Pictures	SIP-005AFS301 Image
SIP-005AFS301 PDF Datasheet	SIP-005AFS301 Download Datasheet	SIP-005AFS301 Datasheet
SIP-005AFS301 Stock	Buy SIP-005AFS301	Buy Samsung Semiconductor SIP-005AFS301
Samsung Semiconductor SIP-005AFS301	Samsung Semiconductor Supplier	Samsung Semiconductor Distributor
Samsung Semiconductor SIP-005AFS301	Samsung Semiconductor, Inc. SIP-005AFS301	

Related Products

 SIP-005AUS332 Manufacturers: Samsung Semiconductor Description: ARTIK 530S 1GB SECURE MODULE In stock: 1772 pcs RFQ	 SIP-007AFS001 Manufacturers: Samsung Semiconductor Description: ARTIK710 BLE WIFI ZIG THREAD MOD In stock: 1966 pcs RFQ
 SIP-ASRNXS003 Manufacturers: Samsung Semiconductor Description: ARTIK TFT LCD LVDS DISPLAY In stock: 367 pcs RFQ	 SIP-010AYS001 Manufacturers: Samsung Semiconductor Description: ARTIK1020 BLE WIFI ZIGBEE MODULE In stock: 1053 pcs RFQ
 SIP-ASRNXS002 Manufacturers: Samsung Semiconductor Description: 5 INCH MIPI LCD In stock: 380 pcs RFQ	 SIP-0P5WRS301 Manufacturers: Samsung Semiconductor Description: ARTIK 053 WIFI MODULE In stock: 14373 pcs RFQ
 SIP-005AFS302 Manufacturers: Samsung Semiconductor Description: ARTIK530S 512MB SECURE MODULE In stock: 2284 pcs RFQ	 SIP-0P5WRS302 Manufacturers: Samsung Semiconductor Description: ARTIK 053S SECURE WIFI MODULE In stock: 10568 pcs RFQ
 SIP-007AFS002 Manufacturers: Samsung Semiconductor Description: ARTIK710S SECURE BT WIFI ZIG MOD In stock: 1787 pcs RFQ	 SIP-0P5WRS502 Manufacturers: Samsung Semiconductor Description: ARTIK 055S SECURE WIFI MODULE In stock: 9089 pcs RFQ
 SIP-005AYS001 Manufacturers: Samsung Semiconductor Description: ARTIK520 BLE WIFI ZIG THREAD MOD In stock: 1658 pcs RFQ	 SIP-ASRNXS001 Manufacturers: Samsung Semiconductor Description: ARTIK 710/530 CAMERA BOARD In stock: 1085 pcs RFQ