



CYBLE-224110-00

Part Number:	CYBLE-224110-00
Manufacturer/Brand:	Cypress Semiconductor
Product description	RF TXRX MOD BLUETOOTH CHIP ANT
Datasheets:	 CYBLE-224110-00.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	7321 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of CYBLE-224110-00

PART NUMBER	CYBLE-224110-00
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	RF TXRX MOD BLUETOOTH CHIP ANT
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	7321 pcs
DATA SHEET	 CYBLE-224110-00.pdf
VOLTAGE - SUPPLY	1.8 V ~ 5.5 V
UTILIZED IC / PART	-
SERIES	*
SERIAL INTERFACES	I ² C, SPI, UART
SENSITIVITY	-95dBm
RF FAMILY/STANDARD	Bluetooth
PROTOCOL	Bluetooth v4.1
POWER - OUTPUT	9.5dBm
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	Module
OTHER NAMES	428-4001-2
OPERATING TEMPERATURE	-40°C ~ 105°C
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MODULATION	-
MEMORY SIZE	256kB Flash, 32kB SRAM
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FREQUENCY	2.4GHz
DATA RATE	1Mbps
CURRENT - TRANSMITTING	20mA
CURRENT - RECEIVING	21.5mA
ANTENNA TYPE	Integrated, Chip

Related Tags

Cypress Semiconductor CYBLE-224110-00	CYBLE-224110-00 Distributor	CYBLE-224110-00 Supplier
CYBLE-224110-00 Price	CYBLE-224110-00 Pictures	CYBLE-224110-00 Image
CYBLE-224110-00 PDF Datasheet	CYBLE-224110-00 Download Datasheet	CYBLE-224110-00 Datasheet
CYBLE-224110-00 Stock	Buy CYBLE-224110-00	Buy Cypress Semiconductor CYBLE-224110-00
Cypress Semiconductor CYBLE-224110-00	Cypress Semiconductor Supplier	Cypress Semiconductor Distributor
Cypress Semiconductor CYBLE-224110-00	Cypress Semiconductor Corp CYBLE-224110-00	

Related Products

 CYBLE-224116-EVAL Manufacturers: Cypress Semiconductor Description: MODULE KIT In stock: 4437 pcs RFQ	 CYBLE-222014-EVAL Manufacturers: Cypress Semiconductor Description: EVAL BOARD FOR CYBLE-222014 In stock: 4736 pcs RFQ
 CYBLE-224110-PROG Manufacturers: Cypress Semiconductor Description: MODULE KIT In stock: 352 pcs RFQ	 CYBT-343026-01 Manufacturers: Cypress Semiconductor Description: IC RF TXRX+MCU BLE 5.0 MESH 24SM In stock: 5822 pcs RFQ
 CYBT-343026-EVAL Manufacturers: Cypress Semiconductor Description: EVAL BLUETOOTH WICED MODULE In stock: 2061 pcs RFQ	 CYBLE-222005-00 Manufacturers: Cypress Semiconductor Description: RF TXRX MOD BLUETOOTH CHIP ANT In stock: 9986 pcs RFQ
 CYBLE-214015-EVAL Manufacturers: Cypress Semiconductor Description: MODULE KIT In stock: 5357 pcs RFQ	 CYBLE-222005-EVAL Manufacturers: Cypress Semiconductor Description: DEVELOPMENT KIT CYBLE-222005 In stock: 4789 pcs RFQ
 CYBLE-224110-EVAL Manufacturers: Cypress Semiconductor Description: RF TXRX MOD BLUETOOTH 4.1 In stock: 4311 pcs RFQ	 CYBLE-222014-01 Manufacturers: Cypress Semiconductor Description: RF TXRX MOD BLUETOOTH CHIP ANT In stock: 6103 pcs RFQ
 CYBLE-224116-01 Manufacturers: Cypress Semiconductor Description: CYBLE-224116-01 In stock: 6445 pcs RFQ	 CYBLE-214009-EVAL Manufacturers: Cypress Semiconductor Description: EVAL BOARD FOR CYBLE-214009 In stock: 5093 pcs RFQ