



CYBLE-012011-00

Part Number:	CYBLE-012011-00
Manufacturer/Brand:	Cypress Semiconductor
Product description	RF TXRX MOD BLUETOOTH TRACE ANT
Datasheets:	1.CYBLE-012011-00.pdf 2.CYBLE-012011-00.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	8400 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

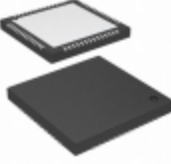
Specifications of CYBLE-012011-00

PART NUMBER	CYBLE-012011-00
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	RF TXRX MOD BLUETOOTH TRACE ANT
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	8400 pcs
DATA SHEET	1.CYBLE-012011-00.pdf 2.CYBLE-012011-00.pdf
VOLTAGE - SUPPLY	1.8 V ~ 5.5 V
UTILIZED IC / PART	-
SERIES	EZ-BLE™ ProC™
SERIAL INTERFACES	I²C, SPI, UART
SENSITIVITY	-87dBm
RF FAMILY/STANDARD	Bluetooth
PROTOCOL	Bluetooth v4.1
POWER - OUTPUT	3dBm
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	Module
OTHER NAMES	428-3537-1
OPERATING TEMPERATURE	-40°C ~ 85°C
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MODULATION	-
MEMORY SIZE	128kB Flash, 16kB SRAM
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FREQUENCY	2.4GHz ~ 2.48GHz
DATA RATE	1Mbps
CURRENT - TRANSMITTING	15.6mA
CURRENT - RECEIVING	16.4mA
ANTENNA TYPE	Integrated, Trace

Related Tags

Cypress Semiconductor CYBLE-012011-00	CYBLE-012011-00 Distributor	CYBLE-012011-00 Supplier
CYBLE-012011-00 Price	CYBLE-012011-00 Pictures	CYBLE-012011-00 Image
CYBLE-012011-00 PDF Datasheet	CYBLE-012011-00 Download Datasheet	CYBLE-012011-00 Datasheet
CYBLE-012011-00 Stock	Buy CYBLE-012011-00	Buy Cypress Semiconductor CYBLE-012011-00
Cypress Semiconductor CYBLE-012011-00	Cypress Semiconductor Supplier	Cypress Semiconductor Distributor
Cypress Semiconductor CYBLE-012011-00	Cypress Semiconductor Corp CYBLE-012011-00	

Related Products

 CYBLE-012011-EVAL Manufacturers: Cypress Semiconductor Description: EZ-BLE PROC EVALUATION BOARD In stock: 4639 pcs RFQ	 CYBLE-013025-00 Manufacturers: Cypress Semiconductor Description: IC RF TXRX+MCU BLE 4.1 31SMT In stock: 20186 pcs RFQ
 CYBL11573-56LQXI Manufacturers: Cypress Semiconductor Description: IC RF TXRX+MCU BLUETOOTH 56UFQFN In stock: 8837 pcs RFQ	 CYBLE-013025-EVAL Manufacturers: Cypress Semiconductor Description: EVAL BLUETOOTH WICED MODULE In stock: 2183 pcs RFQ
 CYBL11172-56LQXI Manufacturers: Cypress Semiconductor Description: IC RF TXRX+MCU BLUETOOTH 56UFQFN In stock: 13588 pcs RFQ	 CYBLE-013030-00 Manufacturers: Cypress Semiconductor Description: IC RF TXRX+MCU BLE 4.1 31SMT In stock: 12921 pcs RFQ
 CYBLE-014008-00 Manufacturers: Cypress Semiconductor Description: RF TXRX MOD BLUETOOTH TRACE ANT In stock: 10990 pcs RFQ	 CYBL11172-56LQXIT Manufacturers: Cypress Semiconductor Description: PROC BLE In stock: 3654 pcs RFQ
 CYBL11573-76FNXIT Manufacturers: Cypress Semiconductor Description: BLUETOOTH MODULE In stock: 5490 pcs RFQ	 CYBLE-012012-10 Manufacturers: Cypress Semiconductor Description: MOD EZ-BLE 4.2 PROC 48MHZ 22SMD In stock: 7971 pcs RFQ
 CYBL11573-76FLXIT Manufacturers: Cypress Semiconductor Description: IC RF TXRX+MCU BLUETOOTH 76WLCSP In stock: 25915 pcs RFQ	 CYBL11573-56LQXIT Manufacturers: Cypress Semiconductor Description: PROC BLE In stock: 6094 pcs RFQ