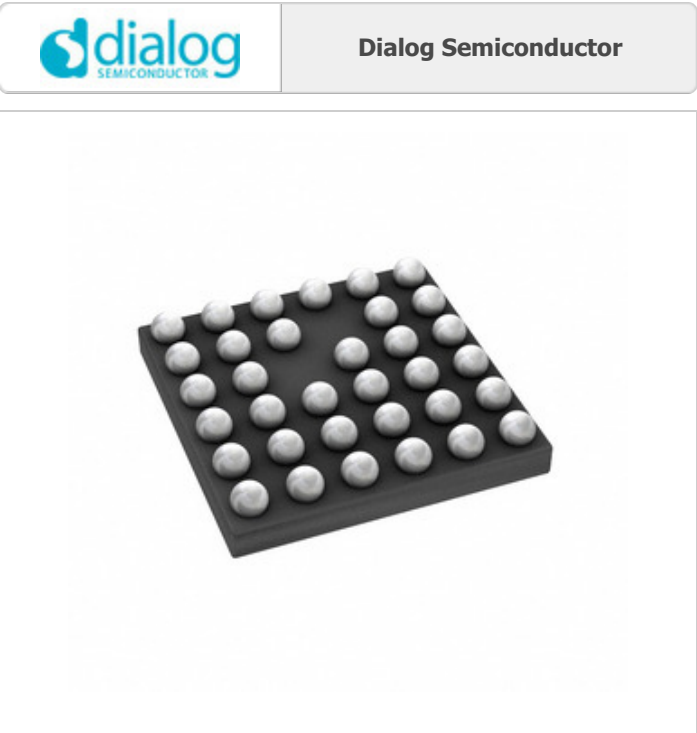




DA14581-00UNA

Part Number:	DA14581-00UNA
Manufacturer/Brand:	Dialog Semiconductor
Product description	IC RF TXRX+MCU BLUETOOTH 34WLCSP
Datasheets:	1.DA14581-00UNA.pdf 2.DA14581-00UNA.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	68575 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

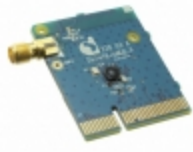
Specifications of DA14581-00UNA

PART NUMBER	DA14581-00UNA
MANUFACTURER	Dialog Semiconductor
DESCRIPTION	IC RF TXRX+MCU BLUETOOTH 34WLCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	68575 pcs
DATA SHEET	1.DA14581-00UNA.pdf 2.DA14581-00UNA.pdf
VOLTAGE - SUPPLY	2.35 V ~ 3.3 V
TYPE	TxRx + MCU
SERIES	-
SERIAL INTERFACES	I²C, SPI, UART
SENSITIVITY	-93dBm
RF FAMILY/STANDARD	Bluetooth
PROTOCOL	Bluetooth v4.1
POWER - OUTPUT	-1dBm
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	34-UFBGA, WLCSP
OTHER NAMES	1564-1015-2
OPERATING TEMPERATURE	-40°C ~ 85°C
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MODULATION	-
MEMORY SIZE	32kB OTP, 84kB ROM, 50kB SRAM
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
GPIO	14
FREQUENCY	2.4GHz
DETAILED DESCRIPTION	IC RF TxRx + MCU Bluetooth Bluetooth v4.1 2.4GHz 34-UFBGA, WLCSP
DATA RATE (MAX)	-
CURRENT - TRANSMITTING	3.4mA
CURRENT - RECEIVING	3.7mA

Related Tags

Dialog Semiconductor DA14581-00UNA	DA14581-00UNA Distributor	DA14581-00UNA Supplier
DA14581-00UNA Price	DA14581-00UNA Pictures	DA14581-00UNA Image
DA14581-00UNA PDF Datasheet	DA14581-00UNA Download Datasheet	DA14581-00UNA Datasheet
DA14581-00UNA Stock	Buy DA14581-00UNA	Buy Dialog Semiconductor DA14581-00UNA
Dialog Semiconductor DA14581-00UNA	Dialog Semiconductor Supplier	Dialog Semiconductor Distributor
Dialog Semiconductor DA14581-00UNA	Dialog Semiconductor GmbH DA14581-00UNA	

Related Products

 DA14581DEVKT-B Manufacturers: Dialog Semiconductor Description: BASIC DEV KIT FOR DA14581 In stock: 3746 pcs RFQ	 DA14581ATDB-P Manufacturers: Dialog Semiconductor Description: PRO DAUGHTERBOARD DA14581 QFN40 In stock: 3502 pcs RFQ
 DA14582-01KA2 Manufacturers: Dialog Semiconductor Description: BLUETOOTH LOW ENERGY SOC QFN56 In stock: 49061 pcs RFQ	 DA14583-01F01AT2 Manufacturers: Dialog Semiconductor Description: IC RF TXRX+MCU BLUETOOTH 40VFQFN In stock: 22784 pcs RFQ
 DA14580UNDB-P Manufacturers: Dialog Semiconductor Description: PRO DAUGHTERBRD DA14580 WLCSP34 In stock: 2398 pcs RFQ	 DA14581-00AT2 Manufacturers: Dialog Semiconductor Description: IC RF TXRX+MCU BLUETOOTH 40VFQFN In stock: 7113 pcs RFQ
 DA14583-01F01AT1 Manufacturers: Dialog Semiconductor Description: BLUETOOTH LOW ENERGY SOC QFN40 In stock: 33503 pcs RFQ	 DA14580DEVKT-P Manufacturers: Dialog Semiconductor Description: PRO MOTHERBOARD DA14580/1/3 In stock: 921 pcs RFQ
 DA14581UNDB-P Manufacturers: Dialog Semiconductor Description: PRO DAUGHTERBRD DA14581 WLCSP34 In stock: 2735 pcs RFQ	 DA14581-00000VRA Manufacturers: Dialog Semiconductor Description: BLUETOOTH LOW ENERGY SOC 34WLCSP In stock: 88387 pcs RFQ
 DA14581-00AT1 Manufacturers: Dialog Semiconductor Description: BLUETOOTH LOW ENERGY SOC QFN40 In stock: 50169 pcs RFQ	 DA14580DONGLE Manufacturers: Dialog Semiconductor Description: BLUETOOTH USB DONGLE DA14580 In stock: 937 pcs RFQ