



Dialog Semiconductor



DA14681-01000A92

Part Number:	DA14681-01000A92
Manufacturer/Brand:	Dialog Semiconductor
Product description	IC RX TXRX+MCU BLUETOOTH 60AQFN
Datasheets:	 DA14681-01000A92.pdf
RoHs Status	 Lead free / RoHS Compliant
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 DA14681-01000A92

PART NUMBER	DA14681-01000A92
MANUFACTURER	Dialog Semiconductor
DESCRIPTION	IC RX TXRX+MCU BLUETOOTH 60AQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 DA14681-01000A92.pdf
VOLTAGE - SUPPLY	1.7 V ~ 4.5 V
TYPE	TxRx + MCU
SERIES	SmartBond™
SERIAL INTERFACES	I²C, I²S, PCM, SPI, UART, USB
SENSITIVITY	-94dBm
RF FAMILY/STANDARD	Bluetooth
PROTOCOL	Bluetooth v4.2
POWER - OUTPUT	0dBm
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	60-VFQFN
OTHER NAMES	1564-1036-1
OPERATING TEMPERATURE	-
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MODULATION	-
MEMORY SIZE	64kB OTP, 128kB ROM, 144kB SRAM
MANUFACTURER STANDARD LEAD TIME	12 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FREQUENCY	2.4GHz
DETAILED DESCRIPTION	IC RF TxRx + MCU Bluetooth Bluetooth v4.2 2.4GHz 60-VFQFN
DATA RATE (MAX)	-
CURRENT - TRANSMITTING	-
CURRENT - RECEIVING	-

Related Tags

Dialog Semiconductor DA14681-01000A92	DA14681-01000A92 Distributor	DA14681-01000A92 Supplier
DA14681-01000A92 Price	DA14681-01000A92 Pictures	DA14681-01000A92 Image
DA14681-01000A92 PDF Datasheet	DA14681-01000A92 Download Datasheet	DA14681-01000A92 Datasheet
DA14681-01000A92 Stock	Buy DA14681-01000A92	Buy Dialog Semiconductor DA14681-01000A92
Dialog Semiconductor DA14681-01000A92	Dialog Semiconductor Supplier	Dialog Semiconductor Distributor
Dialog Semiconductor DA14681-01000A92	Dialog Semiconductor GmbH DA14681-01000A92	

Related Products

 DA14585IOTMSENSOR Manufacturers: Dialog Semiconductor Description: MULTI PURPOSE ADD-ON SENSOR BOAR In stock: 20 pcs RFQ	 DA14681-01A9DEVKT-P Manufacturers: Dialog Semiconductor Description: DA14681 DEV KIT PRO W/ AQFN60 DB In stock: 47 pcs RFQ
 DA14586-00F02ATDB-P Manufacturers: Dialog Semiconductor Description: BT5.0 PRO DB QFN40 In stock: 21 pcs RFQ	 DA14681-01A9DB-P Manufacturers: Dialog Semiconductor Description: DA14681 AQFN60 DB PRO DEV KIT In stock: 23 pcs RFQ
 DA14681-01U2DB-P Manufacturers: Dialog Semiconductor Description: DA14681 WL-CSP53 DB PRO DEV KIT In stock: 3 pcs RFQ	 DA14681-01000U22 Manufacturers: Dialog Semiconductor Description: IC RX TXRX+MCU BLUETOOTH 53WLCSP In stock: Out stock RFQ
 DA14681-01DKWEAR Manufacturers: Dialog Semiconductor Description: A WEARABLE DEVELOPMENT KIT In stock: 41 pcs RFQ	 DA14586-00F02AT2 Manufacturers: Dialog Semiconductor Description: BT5.0 QFN40 SOC In stock: Out stock RFQ
 DA14681-01A9DEVKT-B Manufacturers: Dialog Semiconductor Description: DA14681 DEV KIT BASIC In stock: 59 pcs RFQ	 DA14585IOTMSENSKT Manufacturers: Dialog Semiconductor Description: DEV KIT FOR PUBLISHING SENSOR DA In stock: 16 pcs RFQ
 DA14680-01F08A92 Manufacturers: Dialog Semiconductor Description: IC RX TXRX+MCU BLUETOOTH 60AQFN In stock: Out stock RFQ	 DA14585VRCUDEVKT Manufacturers: Dialog Semiconductor Description: VOICE RCU DEVELOPMENT KIT In stock: 45 pcs RFQ