



DA14580-01UNA

Part Number:	DA14580-01UNA
Manufacturer/Brand:	Dialog Semiconductor
Product description	IC RF TXRX+MCU BLUETOOTH 34WLCSP
Datasheets:	 1.DA14580-01UNA.pdf
	 2.DA14580-01UNA.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	87078 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of DA14580-01UNA

PART NUMBER	DA14580-01UNA
MANUFACTURER	Dialog Semiconductor
DESCRIPTION	IC RF TXRX+MCU BLUETOOTH 34WLCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	87078 pcs
DATA SHEET	 1.DA14580-01UNA.pdf
	 2.DA14580-01UNA.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	1564-1012-2
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 DA14580-01UNA	DA14580-01UNA Distributor	DA14580-01UNA Supplier
DA14580-01UNA Price	DA14580-01UNA Pictures	DA14580-01UNA Image
DA14580-01UNA PDF Datasheet	DA14580-01UNA Download Datasheet	DA14580-01UNA Datasheet
DA14580-01UNA Stock	Buy DA14580-01UNA	Buy Dialog Semiconductor DA14580-01UNA
Dialog Semiconductor DA14580-01UNA	Dialog Semiconductor Supplier	Dialog Semiconductor Distributor
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Related Products

 DA14580-01A31 Manufacturers: Dialog Semiconductor Description: BLUETOOTH LOWPWR SMART SOC QFN48 In stock: 38619 pcs RFQ	 DA14580ATDB-P Manufacturers: Dialog Semiconductor Description: PRO DAUGHTERBOARD DA14580 QFN40 In stock: 3363 pcs RFQ
 DA14580DEVKT-B Manufacturers: Dialog Semiconductor Description: BASIC DEV KIT FOR DA14580 In stock: 2466 pcs RFQ	 DA12J3RS215PQF6 Manufacturers: C&K Description: SWITCH ROCKER SPST 16A 125V In stock: 7095 pcs RFQ
 DA14580DONGLE Manufacturers: Dialog Semiconductor Description: BLUETOOTH USB DONGLE DA14580 In stock: 937 pcs RFQ	 DA14580A3DB-P Manufacturers: Dialog Semiconductor Description: PRO DAUGHTERBOARD DA14580 QFN48 In stock: 1797 pcs RFQ
 DA12T Manufacturers: APEM Inc. Description: SWITCH SLIDE DIP SPST 50MA 24V In stock: 4181 pcs RFQ	 DA14580-01A32 Manufacturers: Dialog Semiconductor Description: IC RF TXRX+MCU BLUETOOTH 48VQFN In stock: 23877 pcs RFQ
 DA14580-01AT2 Manufacturers: Dialog Semiconductor Description: IC RF TXRX+MCU BLUETOOTH 40VFQFN In stock: 62002 pcs RFQ	 DA14580DEVKT-P Manufacturers: Dialog Semiconductor Description: PRO MOTHERBOARD DA14580/1/3 In stock: 921 pcs RFQ
 DA14580-01AT1 Manufacturers: Dialog Semiconductor Description: BLUETOOTH LOWPWR SMART SOC QFN40 In stock: 40130 pcs RFQ	 DA14580UNDB-P Manufacturers: Dialog Semiconductor Description: PRO DAUGHTERBRD DA14580 WLCSP34 In stock: 2398 pcs RFQ