



**DA14580-01AT2**

Manufacturer Part Number:	DA14580-01AT2
Manufacturer / Brand	Dialog Semiconductor
Part of Description:	IC RF TXRX+MCU BLUETOOTH 40VFQFN
Datasheets:	DA14580-01AT2(1).pdf DA14580-01AT2(2).pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 5000 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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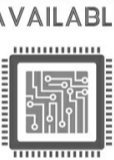


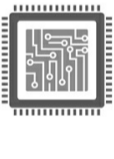
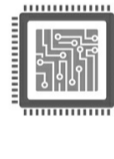
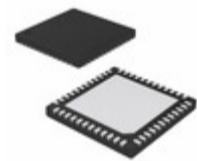
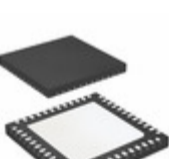




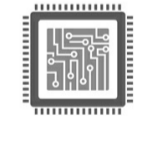






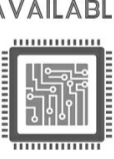





The specifications of DA14580-01AT2

Part Number	DA14580-01AT2	Manufacturer / Brand	Dialog Semiconductor
Series	-	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Package / Case	40-VFQFN Exposed Pad	Packaging	Cut Tape (CT)
Operating Temperature	-40°C ~ 85°C	Detailed Description	IC RF TxRx + MCU Bluetooth Bluetooth v4.1 2.4GHz 40-VFQFN Exposed Pad
Frequency	2.4GHz	Type	TxRx + MCU
Sensitivity	-93dBm	Voltage - Supply	2.35 V ~ 3.3 V
Power - Output	-1dBm	Memory Size	32kB OTP, 84kB ROM, 50kB SRAM
Protocol	Bluetooth v4.1	Data Rate (Max)	-
Serial Interfaces	I <sup>2</sup> C, SPI, UART	Current - Receiving	3.7mA
RF Family/Standard	Bluetooth	Modulation	-
GPIO	24	Current - Transmitting	3.4mA
Other Names	1564-1013-1	Stock Quantity	5000 pcs Stock
Category	<a href="#">RF/IF and RFID &gt; RF Transceiver ICs</a>	Description	IC RF TXRX+MCU BLUETOOTH 40VFQFN
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

Keywords related to DA14580-01AT2

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