



**DA14580-01A31**

Manufacturer Part Number:	DA14580-01A31
Manufacturer / Brand	Dialog Semiconductor
Part of Description:	BLUETOOTH LOWPWR SMART SOC QFN48
Datasheets:	DA14580-01A31(1).pdf DA14580-01A31(2).pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 900 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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The specifications of DA14580-01A31

Part Number	DA14580-01A31	Manufacturer / Brand	Dialog Semiconductor
Series	-	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Package / Case	48-VFQFN Exposed Pad	Packaging	Tray
Operating Temperature	-40°C ~ 85°C	Detailed Description	IC RF TxRx + MCU Bluetooth Bluetooth v4.2.2.4GHz 48-VFQFN Exposed Pad
Frequency	2.4GHz	Type	TxRx + MCU
Sensitivity	-93dBm	Voltage - Supply	3.3V
Power - Output	0dBm	Memory Size	32kB OTP, 84kB ROM, 50kB SRAM
Protocol	Bluetooth v4.2	Data Rate (Max)	-
Serial Interfaces	I <sup>2</sup> C, SPI, UART	Current - Receiving	3.7mA
RF Family/Standard	Bluetooth	Modulation	-
GPIO	32	Current - Transmitting	3.4mA
Stock Quantity	900 pcs Stock	Category	<a href="#">RF/IF and RFID &gt; RF Transceiver ICs</a>
Description	BLUETOOTH LOWPWR SMART SOC QFN48	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

Keywords related to DA14580-01A31

<a href="#">Dialog Semiconductor DA14580-01A31</a>	<a href="#">DA14580-01A31 part</a>	<a href="#">DA14580-01A31 Price</a>	<a href="#">DA14580-01A31 Distributor</a>
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 <b>DA14580-01AT2</b> Description: IC RF TXRX+MCU BLUETOOTH 40VFQFN Manufacturers: Dialog Semiconductor In Stock: New original, 5000 pcs Stock Available. Quote: <a href="#">RFQ</a>	 <b>DA108S1</b> Description: TVS DIODE 15V 8SOIC Manufacturers: STMicroelectronics In Stock: New original, 100 pcs Stock Available. Quote: <a href="#">RFQ</a>	 <b>DA112S1RL</b> Description: TVS DIODE 15V 8SOIC Manufacturers: STMicroelectronics In Stock: New original, 14600 pcs Stock Available. Quote: <a href="#">RFQ</a>
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 <b>DA1050A1010B-HL096</b> Description: DA1050A1010B-HL096 SUNPLUS QFP Manufacturers: SUNPLUS In Stock: New original, 100 pcs Stock Available. Quote: <a href="#">RFQ</a>	 <b>DA1085</b> Description: DA1085 ST SOP-8 Manufacturers: ST In Stock: New original, 800 pcs Stock Available. Quote: <a href="#">RFQ</a>	 <b>DA121 TE61</b> Description: DA121 TE61 ROHM SOT-523 Manufacturers: LAPIS Semiconductor In Stock: New original, 27000 pcs Stock Available. Quote: <a href="#">RFQ</a>
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 <b>DA1085S</b> Description: DA1085S ST SOP8S Manufacturers: ST In Stock: New original, 200 pcs Stock Available. Quote: <a href="#">RFQ</a>	 <b>DA14580-01UNA</b> Description: IC RF TXRX+MCU BLUETOOTH 34WLCSP Manufacturers: Dialog Semiconductor In Stock: New original, 15000 pcs Stock Available. Quote: <a href="#">RFQ</a>	 <b>DA115T106</b> Description: DA115T106 ROHM SOT-323 Manufacturers: LAPIS Semiconductor In Stock: New original, 3000 pcs Stock Available. Quote: <a href="#">RFQ</a>



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