



### TC35661SBG-007,EL

Part Number: **TC35661SBG-007,EL**  
 Product Description: IC RF TXRX BLUETOOTH 64-FBGA  
 RoHs Status: Lead free / RoHS Compliant  
 Datasheets:

Manufacturer/Brand: Toshiba Semiconductor and Storage  
 Ship From: Hong Kong  
 Shipment Way: DHL/Fedex/TNT/UPS/EMS

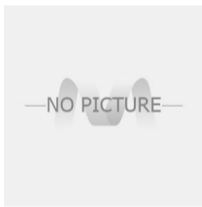

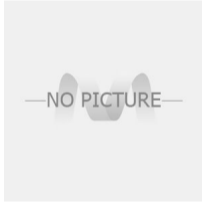
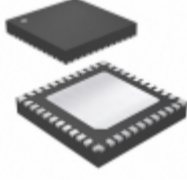


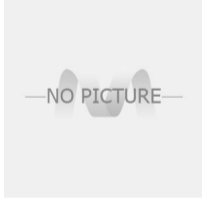

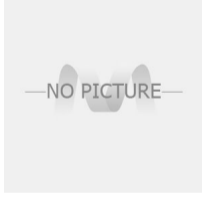
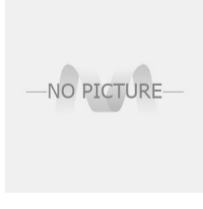
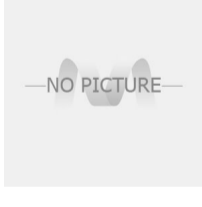

**SUBMIT RFQ** >

Image may be representation.  
 See specifications for product details.

#### Product details

<b>Part Number</b>	TC35661SBG-007,EL	<b>Manufacturer</b>	Toshiba Semiconductor and Storage
<b>Description</b>	IC RF TXRX BLUETOOTH 64-FBGA	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Data sheet</b>			
<b>Voltage - Supply</b>	1.8 V ~ 3.3 V	<b>Type</b>	TxRx Only
<b>Series</b>	-	<b>Serial Interfaces</b>	I <sup>2</sup> C, I <sup>2</sup> S, SPI, UART
<b>Sensitivity</b>	-90dBm	<b>RF Family/Standard</b>	Bluetooth
<b>Protocol</b>	Bluetooth v4.0	<b>Power - Output</b>	2dBm
<b>Packaging</b>	Tape & Reel (TR)	<b>Package / Case</b>	64-FBGA
<b>Other Names</b>	TC35661SBG-007(EL) TC35661SBG-007(EL)TR TC35661SBG-007(EL)TR-ND TC35661SBG-007ELTR	<b>Operating Temperature</b>	-40°C ~ 85°C
<b>Moisture Sensitivity Level (MSL)</b>	3 (168 Hours)	<b>Modulation</b>	-
<b>Memory Size</b>	-	<b>Manufacturer Standard Lead Time</b>	16 Weeks
<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant	<b>Frequency</b>	2.4GHz
<b>Detailed Description</b>	IC RF TxRx Only Bluetooth Bluetooth v4.0 2.4GHz 64-FBGA	<b>Data Rate (Max)</b>	2Mbps
<b>Current - Transmitting</b>	63mA	<b>Current - Receiving</b>	63mA

#### Related Products

 <p><b>TC341-20</b> Manufacturers: N/A Description: TC341-20</p> <p><a href="#">RFQ</a></p>	 <p><b>TC35662IXBG(EL)</b> Manufacturers: Toshiba Semiconductor and Storage Description: COMBO WIRELESS CHIP SUPPORTING W</p> <p><a href="#">RFQ</a></p>
 <p><b>TC3402VQR</b> Manufacturers: N/A Description: IC ADC 16BIT 1.8V QUAD LP 16QSOP</p> <p><a href="#">RFQ</a></p>	 <p><b>TC35667FTG-005(EL)</b> Manufacturers: Toshiba Semiconductor and Storage Description: BLUETOOTH V4.1 LOW ENERGY STANDAR Download: <a href="#">TC35667FTG-005(EL).pdf</a></p> <p><a href="#">RFQ</a></p>
 <p><b>TC35661SBG-501,EL</b> Manufacturers: Toshiba Semiconductor and Storage Description: IC RF TXRX BLUETOOTH 64-FBGA Download: <a href="#">TC35661SBG-501,EL.pdf</a></p> <p><a href="#">RFQ</a></p>	 <p><b>TC35667FSG-006(EL)</b> Manufacturers: Toshiba Semiconductor and Storage Description: BLUETOOTH V4.1 LOW ENERGY STANDAR Download: <a href="#">TC35667FSG-006(EL).pdf</a></p> <p><a href="#">RFQ</a></p>
 <p><b>TC3402VQRTR</b> Manufacturers: N/A Description: IC ADC 16BIT 1.8V QUAD LP 16QSOP</p> <p><a href="#">RFQ</a></p>	 <p><b>TC35675XBG-001(EL)</b> Manufacturers: Toshiba Semiconductor and Storage Description: COMBO WIRELESS CHIP SUPPORTING B</p> <p><a href="#">RFQ</a></p>
 <p><b>TC341-40</b> Manufacturers: N/A Description: TC341-40</p> <p><a href="#">RFQ</a></p>	 <p><b>TC341-30</b> Manufacturers: N/A Description: TC341-30</p> <p><a href="#">RFQ</a></p>
 <p><b>TC3401VPE</b> Manufacturers: N/A Description: IC ADC 16BIT 1.8V DUAL LP 16DIP</p> <p><a href="#">RFQ</a></p>	 <p><b>TC35661SBG-203,EL</b> Manufacturers: Toshiba Semiconductor and Storage Description: IC RF TXRX BLUETOOTH 64-FBGA</p> <p><a href="#">RFQ</a></p>

#### Related tags

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