



SI5100-F-BC

Part Number: **SI5100-F-BC** Manufacturer/Brand: Energy Micro (Silicon Labs)
 Product Description: IC TXRX SERIAL/DESERIAL 195CBGA Ship From: Hong Kong
 RoHs Status: Contains lead / RoHS non-compliant Shipment Way: DHL/Fedex/TNT/UPS/EMS
 Datasheets: [SI5100-F-BC.pdf](#)

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Image may be representation.
See specifications for product details.

Product details

Part Number	SI5100-F-BC	Manufacturer	Energy Micro (Silicon Labs)
Description	IC TXRX SERIAL/DESERIAL 195CBGA	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Data sheet	SI5100-F-BC.pdf		
Voltage - Supply	1.71 V ~ 1.89 V	Type	Transceiver
Supplier Device Package	195-BGA (15x15)	Series	SIPHY™
Protocol	SONET/SDH	Packaging	Tube
Package / Case	195-BBGA	Other Names	336-1135 SI5100-BC
Operating Temperature	-20°C ~ 85°C	Number of Drivers/Receivers	1/1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant	Duplex	Full
Detailed Description	1/1 Transceiver Full SONET/SDH 195-BGA (15x15)	Data Rate	-
Base Part Number	SI5100		

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<p>SI5100-H-GL Manufacturers: Energy Micro (Silicon Labs) Description: IC TXRX SONET/SDH LP HS 195BGA Download: SI5100-H-GL.pdf</p> <p>RFQ</p>	<p>SI50X-32X4-EVB Manufacturers: Energy Micro (Silicon Labs) Description: BOARD EVAL FOR SI50X 3.2X4MM Download: SI50X-32X4-EVB.pdf</p> <p>RFQ</p>
<p>SI5100-H-ZL4 Manufacturers: Energy Micro (Silicon Labs) Description: IC TXRX SONET/SDH 195BGA</p> <p>RFQ</p>	<p>SI5100-G-BC Manufacturers: Energy Micro (Silicon Labs) Description: IC TXRX SERIAL/DESERIAL 195CBGA Download: SI5100-G-BC.pdf</p> <p>RFQ</p>
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