



### Module 802.11a/b/g/n/ac 2.472GHz/5.825GHz 1733000Kbps

Manufacturer: Qualcomm Technologies, Inc

Package/Case: QFN

**Product Type:** RF Integrated Circuits



Images are for reference only

Inquiry

# **General Description**

## **Key Features**

#### Key:

- Unique Front End Module design allows co-located 5GHz RF standing up to -3dBm power injection from 2.4GHz to provide non-degraded Rx sensitivity on dual-band, dual-concurrent (DBDC) implementation.
- Supports 20/40/80MHz channel and 256 QAM to maximize bandwidth efficiency.
- Single band 802.11ac/n/a supports 3Tx/3Rx to enables antenna port data rate up to 1.3Gbps.
- Standard 29.85(W) x 50.80(L) mm PCIe full-size mini card with mounting holes is ideal for embedding into ultra-compact devices or embed additional mini cards with complementary technologies.
- Three U.FL antenna connectors enable design fl exibility to utilize different transmit/receive chains to communicate with different users.
- REACH SVHC 73 (2011/12/19) and RoHS compliance ensure a high level protection of human health and the environment from risks that can be posed by chemicals.

#### **Recommended For You**

QCN-5124-0-105DRQFN-MT-07-0 QCA-4010-0-116BDRQFN-TR-01-0 QCA-9889-1-68BMQFN-MT-00-0

Qualcomm Technologies, Inc Qualcomm Technologies, Inc Qualcomm Technologies, Inc

QFN BGA QFN

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