

1H20 commercial 5G smartphones using Qualcomm® Snapdragon™ 5G Modem-RF system



Modem+Transceiver	●	●	●	●	●	●	●	●*	●
5G PA Module (TX)	●	●	●		●	●	●	●	●
4G PA Module (TX)				●		●	●		
5G DRx Module	●	●	●		●	●	●	●	●
4G DRx Module	●	●	●		●	●	●	●	●
Power Tracker (ET+APT)	●	●	●	●	●	●	●	●	●
Antenna Tuner	●	●	●	●			●		●
Discrete LNA				●	●	●	●	●	●
Discrete Filter/Extractor	●	●	●	●	●	●	●	●	●
mmWave Module	●	N/A	N/A	●	N/A	N/A	N/A	N/A	●

Source: Company data
Qualcomm Snapdragon is a product of Qualcomm Technologies, Inc. and/or its subsidiaries
All listed phones except ** based on Qualcomm Snapdragon 865 Mobile Platform and Qualcomm Snapdragon X55 5G Modem-RF System.
* Based on Qualcomm Snapdragon 765 Mobile Platform