

# Navian Marketing Report

## RF Devices/Modules For Cellular Terminal

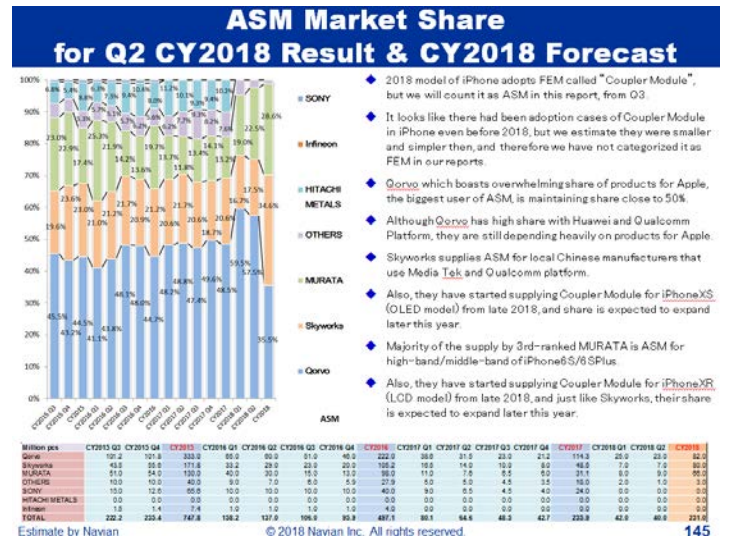
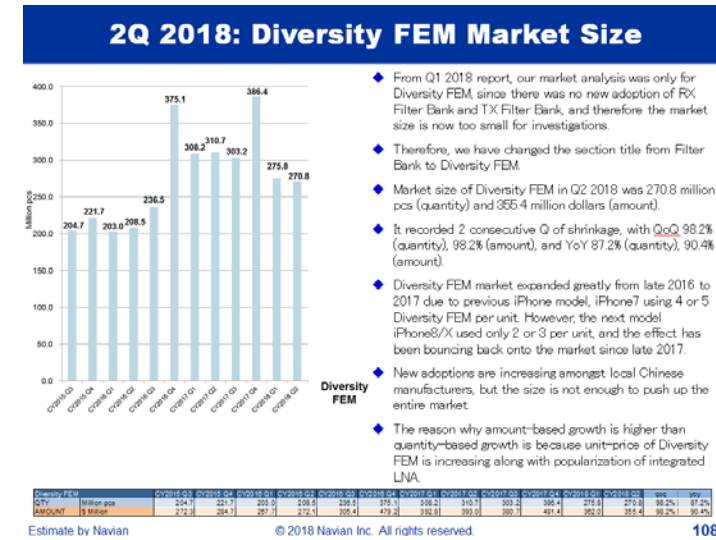
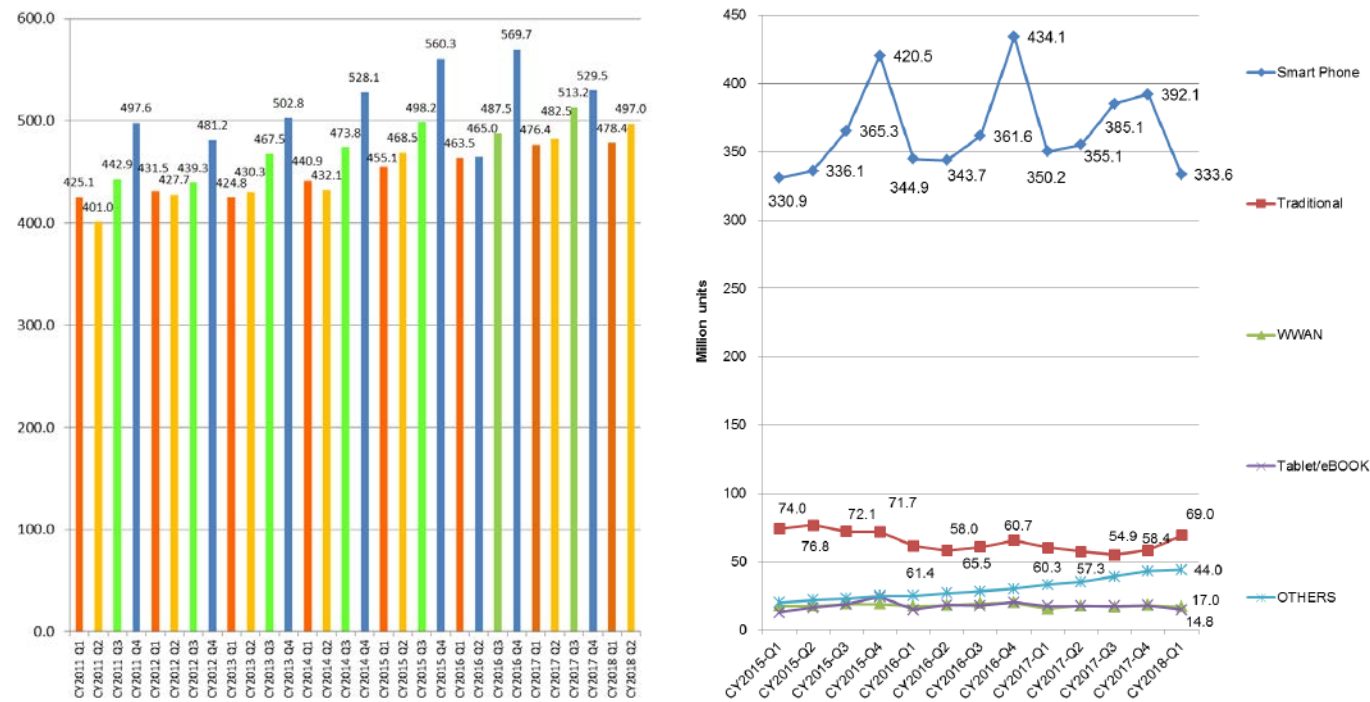
### Quarterly Market Report **2Q 2018**

Released on December 18th 2018

#### RF Devices/Modules for Cellular Terminal in the report

- ① Front end Module (ASM • RX Module • TX Module • PAiD • FEMiD • All-in-One FEM • PAMiD • FILTER BANK • Duplexer Bank • Multiplexer • **A-Multiplexer**)
- ② Antenna Switch (Main RF/Diversity) Power Amplifier Module
- ④ Duplexer
- ⑤ Band Pass Filter
- ⑥ TCXO

#### Cellular Terminal Shipment History



#### iPhone Xs Janpan Model A2098 Motherboard- SIDE-A

Component count 333pcs

- WiFi+Bluetooth Module MURATA 10.95mmx7.99mmx0.76mm
- 3G/4G Baseband PM8995 INTEL 8.59mmx7.81mmx0.61mm
- RF Section 1
- RF Section 2
- SAW Filter MURATA 1.5x3.5x0.5mm
- XTAL with Transceiver TSC 2.0x2.0x0.5mm
- XTAL with Transceiver KYOCERA 2.1x1.0x0.63mm

#### Quectel\_BC95-B5

Component count 97pcs

- SAW Filter TAIYOYUDEN Band-5 850MHz to 1.05x0.502x0.7mm
- Antenna Switch Skyworks 2.04x2.01x0.43mm
- LTCC Filter 1.63x0.59x0.7mm
- Band 5 PAM Qorvo 2.54x2.07x0.75mm
- NB-IOT Transceiver & Baseband HI2110 HISIRON 5.32x2.5x0.88mm
- XTAL Unit KYOCERA 2.1x1.0x0.63mm

#### e-Book Reader Tablet PC

#### WWAN Terminal Adapter

#### Embedded Module

#### Smart Phone

#### Traditional Handset Mobile Phone

#### Fixed Wireless Terminal

Non-Voice

Voice

# Report Sample

#### Outline of the report

### RF Devices/Modules For Cellular Terminal Quarterly Market Report **Q2 2018**

#### -CD-ROM (PDF file)-

- The date of issue: December 18th 2018
- The Documents of the report: The PDF file of 224 SLIDES : MS PowerPoint based/Excel data/JPEG files of Teardown photos
- Report price: JP¥168,000
- Annual subscription for four quarterly issues: JP¥560,000(JP¥140,000/report)

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#### PUBLISHER

Navian Inc. <http://www.navian.co.jp>

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- ⑥PAMiD
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  - ⑧SIMCOM SIM7000E
    - Multi-band/Multi-mode IOT Module with Qualcomm Chipset-

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**RF Devices/Modules For Cellular Terminal  
Quarterly Market Report English Version**

| Report Title  | Price      | Initial |
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| RF Devices/Modules For Cellular Terminal<br>Quarterly Market Report <b>Q2 2018</b> PDF File | JPY168,000 |         |
| <input checked="" type="checkbox"/> Annual Report<br>(four quarterly issues)                | JPY560,000 |         |

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