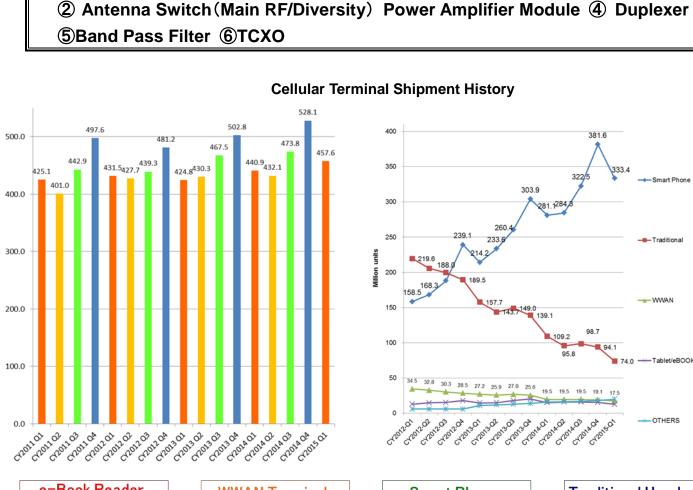
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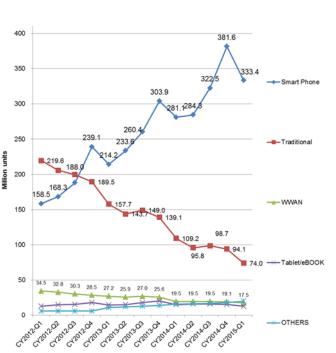
RF Devices/Modules For Cellular Terminal Quarterly Market Report Q1 2015 Released on August 11th 2015

RF Devices/Modules for Cellular Terminal in the report

(1) Front end Module(ASM·RX Module·TX Module·PAiD·FEMiD·All-in-One

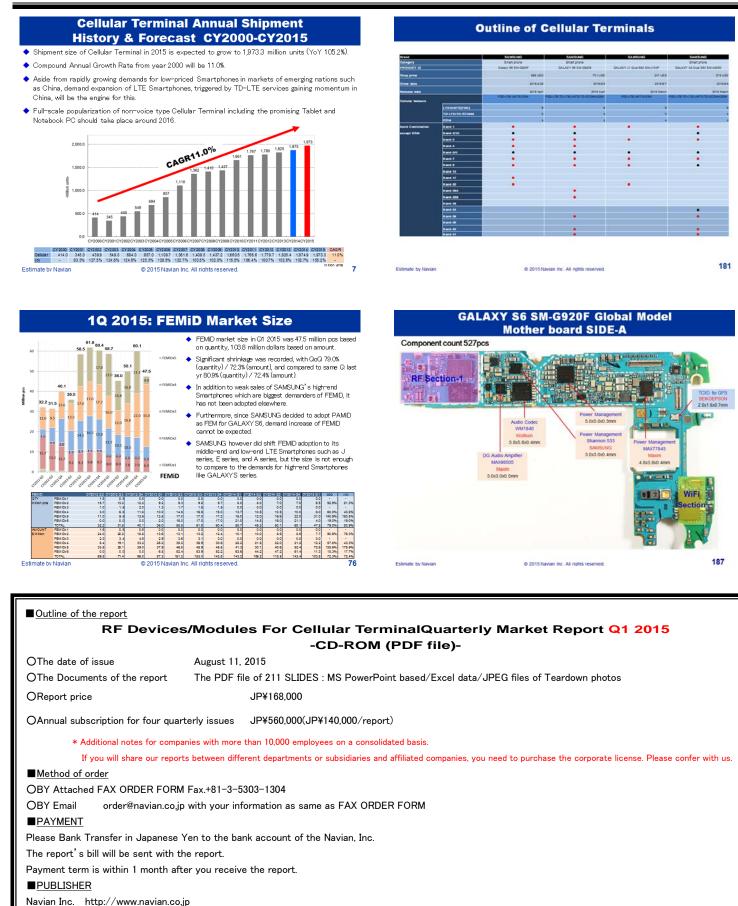
FEM · PAMiD · FILTER BANK · Duplexer Bank)







Report Sample



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PHASE 1. CELLULAR TERMINAL SHIPMENT AND UPDATE

- 1. Cellular Terminal Quarterly Shipment History
- 2. Cellular Terminal Quarterly Shipment by Product Type
- 3. Cellular Terminal Quarterly Shipment by Standard
- 4. Cellular Terminal Annual Shipment
- 5.History & Forecast CY2000-CY2015
- 6. Annual Cellular Terminal Shipment Trend by Product Type
- 7. Annual Cellular Terminal Shipment Trend by Cellular Standard

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- 1. Cellular Terminal Shipment by Maker & Product Type 1Q 2012-1Q2015
- 2. Cellular Terminal Shipment by Maker & & Cellular Standard 1Q 2012-1Q2015
- 3. Annual Cellular Terminal Market Share Trend & Forecast
- (1) Cellular Terminal Shipment by Manufacturer & Product Type CY2012-CY2015
- (2) Cellular Terminal Shipment by Manufacturer & Cellular Standard CY2012-CY2015
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- (1) UMTS RF Platform Market Share by Cellular Terminal Manufacturer Quarterly data: 1Q 2012-1Q2015

Annual data: CY2011-CY2014

(2) UMTS RF Platform Market Share by Cellular Terminal Manufacturer Quarterly data: 1Q2011-4Q2014

Annual data: CY2011-CY2014

PHASE 3. RF Devices / Modules

For Cellular Market Trend

1. Front End Modules

- (1) Quarterly Front End Module Market Trend
- (2) Annual Front End Module Market Trend by CY2015
- (3) Detailed Data of Front End Module Marke
- (4) 4Q 2014 : Front End Module Market Size & Trend by Product
- ①Antenna Switch Module
- 2 RX Module
- **③TX Module**
- (4)FEMiD

⑤All-in-One FEM 6 PAMiD (7)PAiD **(8)**Filter Bank Ouplexer Bank 2. Antenna Switches (1) Antenna Switch Market Size in 1Q2015 Antenna Switch TOTAL Market Size Antenna Switch for Main RF Market Size by Throw Count Antenna Switch for Main RF Market Size by Substrate Antenna Switch for Diversity Market Size by Substrate (2) Quarterly Detailed Data of Antenna Switches (3) Market Forecast of Antenna Switch in CY2015 Market Forecast of Antenna Switch Market Forecast of Antenna Switch for Main RF by Throw Count Market Forecast of Antenna Switch for Main RF by Substrate Market Forecast of Antenna Switch for Diversity by Substrate (4) Annual Detailed Data of Antenna Switch Market 3. Power Amplifier Module (1) Power Amplifier Module Market Size in 1Q2015 (2) Market Forecast of Power Amplifier Module by Product Type in CY2015 (3) Annual Detailed Data of Power Amplifier Module Market 4. Duplexers (1) Duplexer Market Size in 1Q2015 (2) Market Forecast of Duplexer by Band in CY2015 (3) Annual Detailed Data of Duplexer Market 5. Band Pass Filters (1) Band Pass Filter Market Size in 1Q2015 (2) Market Forecast of Band Pass Filter in CY2015 6. TCXOs (1) TCXO Market Size in 1Q2015 (2) Market Forecast of TCXO in CY2015 PHASE 4.RF COMPONENT/MODULE **KEY MANUFACTURER TEREND**

1. Front End Modules (1) Antenna Switch Module ASM Market Share for Q1 Result & CY2015 Forecast ASM Market Share Breakdown per Product Type

(2) RX Module RX Module Market Share for Q1 Result & CY2015 Forecast RX Module Market Share Breakdown per Product Type (3) TX Module TX Module Market Share for Q1 Result & CY2015 Forecast TX Module Market Share Breakdown per Product Type (4) FEMiD FEMiD Market Share for Q1 Result & CY2015 Forecast FEMiD Market Share Breakdown per Product Type (5) PAiD PAiD Market Share for Q1 Result & CY2015 Forecast PAiD Market Share Breakdown per Product Type (6) Filter Bank Filter Bank Market Share for Q1 Result & CY2015 Forecast Filter Bank Market Share Breakdown per Product Type Duplexer Bank Market Share for Q1 Result & CY2015 Forecast 2. Antenna Switches (1) Antenna Switch Market Share for Q1 Result & CY2015 Forecast Antenna Switch for Main RF Antenna Switch for Main RF =>SP7T (2) Quarterly Antenna Switch for Main RF Market Share Breakdown per Product Type (3) Annual Antenna Switch for Main RF Market Share Breakdown per Product Type (4) Quarterly Antenna Switch for Diversity Market Share Breakdown per Product Type (5) Annual Antenna Switch for Diversity Market Share Breakdown per Product Type (6) Antenna Switch Supply chain 3. Power Amplifier Module

(1) PAM Market Share for Q1 Result & CY2015 Forecast Forecast (2) 3G/4G PAM Market Share for Q1 Result & CY2015 Forecast Forecast (3) UMTS PAM Supply chain (4) M/M PAM Type & Supply Chain (5) M/M PAM Market Share for Q1 Result & CY2015 Forecast Forecast (6) MM PA Shipment Breakdown per Manufacturer (7) Quarterly PAM Market Share Breakdown per Product Type

(8) Annual Power Amplifier Module Market Share Breakdown

per Product Type

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- 4. Duplexers
- (1) Duplexer Market Share for Q1 Result & CY2015 Forecast
- (2) Duplexer Supply chain
- (3) Quarterly Duplexer Market Share Breakdown per Product Type
- (4) Annual Duplexer Market Share Breakdown per Product Type
- 5. Band Pass Filters
- (1) BPF Market Share for Q1 Result & CY2015 Forecast Forecast
- (2) BPF Market Share history by Product Type: SAW & BAW
- 6. TCXOs
- (1) TCXO Market Share for Q1 Result & CY2015 Forecast Forecast
- (2) TCXO Market Share Breakdown per Product Type
- (3) TCXO Supply chain

PHASE 5.Hot Products Teardown

1. Teardown Summary

Product outline: Product type/Release date/price/Network

RF Components / Modules useage

- 2. SAMSUNG Galaxy S6 SM-G920F
- SAMSUNG NEW Flagship Smart phone for Global Market -
- (1) RF Circuit Block-diagram Estimation
- (2) Motherboard pictures & Major components/modules
- (3) RF Section pictures & RF Components / Modules
- 3. SAMSUNG GALAXY S6 SM-G9208
- SAMSUNG NEW Flagship Smart phone for Chinese Market-
- (1) RF Circuit Block-diagram Estimation
- (2) Motherboard pictures & Major components/modules
- (3) RF Section pictures & RF Components / Modules
- 4. SAMSUNG GALAXY J1 Dual-SIM SM-J100F
- SAMSUNG NEW Low-end Smart phone with Marvell Platform -
- (1) RF Circuit Block-diagram Estimation
- (2) Motherboard pictures & Major components/modules
- (3) RF Section pictures & RF Components / Modules
- 5. SAMSUNG GALAXY A3 Dual SIM SM-A3000
- SAMSUNG NEW Middle-end Smart phone -
- (1) RF Circuit Block-diagram Estimation
- (2) Motherboard pictures & Major components/modules
- (3) RF Section pictures & RF Components / Modules

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