

# Global Air Core Inductor Market Research Report 2016

https://marketpublishers.com/r/G8DAF6F757EEN.html

Date: December 2016

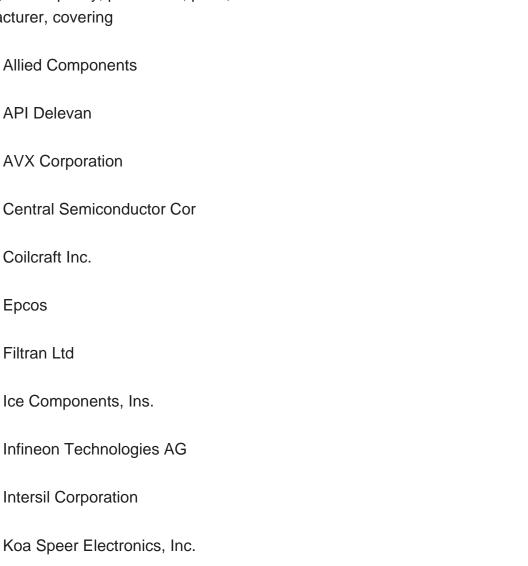
Pages: 127

Price: US\$ 2,955.00 (Single User License)

ID: G8DAF6F757EEN

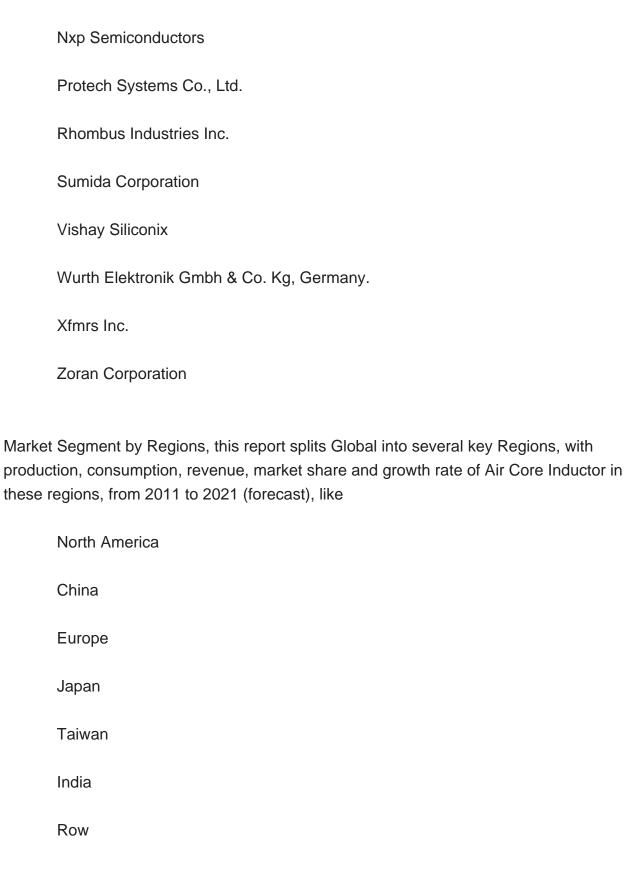
## **Abstracts**

This report studies Air Core Inductor in Global market, especially in North America, Europe, China, Japan, Taiwan and India, focuses on top manufacturers in global market, with capacity, production, price, revenue and market share for each manufacturer, covering



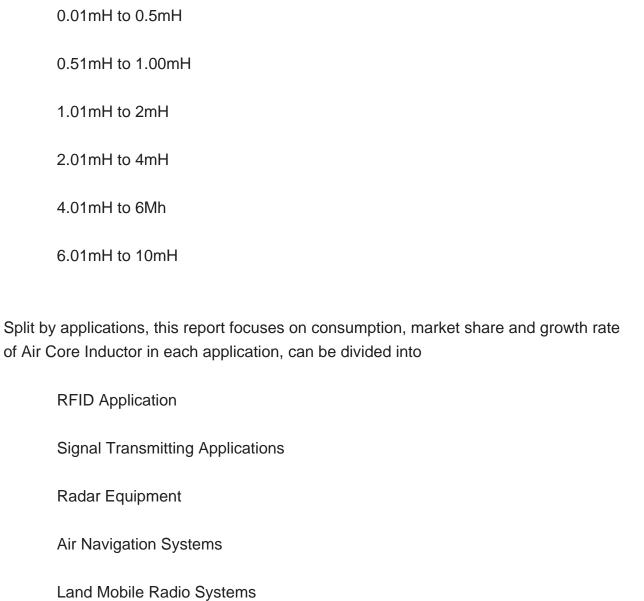
Molex Electronics Ltd.





Split by Frequency Types, with production, revenue, price, market share and growth rate of each type, can be divided into







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An inductor is an electrical component used to store the energy resulting from current passing through it in a magnetic field. An inductor is made by wrapping a conducting wire into a coil around a central core, with each turn of the wire termed a winding. The number of windings in the coil is directly related to the inductance. Air core inductors use either non-magnetic coils or no coil at all instead of a ferromagnetic coil. The use of an air core ensures a lower peak inductance, but also reduces the energy losses associated with ferrite inductors. The lack of core losses allows air core inductors to be operated at high frequencies.

Figure Picture of Air Core Inductor

Source: QYR Electronics Research Center, Dec. 2016

1.2 Air Core Inductor Segment by Types

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Table Classification of Air Core Inductor

Types

Feature

Description

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Source: QYR Electronics Research Center, Dec. 2016
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**RFID Application** 

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1.3.3 Signal Transmitting Applications

Signal Transmitting Applications

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Source: QYR Electronics Research Center, Dec. 2016

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Source: QYR Electronics Research Center, Dec. 2016

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Production?
2015
2016
Allied Components
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API Delevan
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Avx Corporation
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Central Semiconductor Cor
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Coilcraft Inc.
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??
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Total
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Source: Above companies; QYR Electronics Research Center, Dec. 2016
Table Global Air Core Inductor Production Share by Manufacturers (2015 and 2016)
Production Share
2015
2016
Allied Components
?
?
API Delevan
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?
??
?
Total
?
?
Source: Above companies; QYR Electronics Research Center, Dec. 2016
Figure 2015 Air Core Inductor Production Share by Manufacturers
Source: Above companies; QYR Electronics Research Center, Dec. 2016
Figure 2016 Air Core Inductor Production Share by Manufacturers
Source: Above companies; QYR Electronics Research Center, Dec. 2016
2.2 Global Air Core Inductor Revenue and Share by Manufacturers (2015 and 2016)
Table Global Air Core Inductor Revenue (Million USD) by Manufacturers (2015 and
2016)
Revenue?
2015
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2016
Allied Components
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?
API Delevan
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?
??
?
Total
?
Source: Above companies; QYR Electronics Research Center, Dec. 2016
Table Global Air Core Inductor Revenue Share by Manufacturers (2015 and 2016)
Revenue Share?
2015
2016
Allied Components
?
?
API Delevan
?
?
??
?
Total
?
Source: Above companies; QYR Electronics Research Center, Dec. 2016
Table 2015 Global Air Core Inductor Revenue Share by Manufacturers
Source: Above companies; QYR Electronics Research Center, Dec. 2016
Table 2016 Global Air Core Inductor Revenue Share by Manufacturers
Source: Above companies; QYR Electronics Research Center, Dec. 2016
2.3 Global Air Core Inductor Average Price by Manufacturers (2015 and 2016)
Table Global Market Air Core Inductor Average Price of Key Manufacturers (2015 and
2016)
?
2015
2016
```



Allied Components
?
?
API Delevan
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Total
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Source: Above companies; QYR Electronics Research Center, Dec. 2016
Figure Global Market Air Core Inductor Average Price of Key Manufacturers in 2015 Source: Above companies; QYR Electronics Research Center, Dec. 2016
2.4 Manufacturers Air Core Inductor Manufacturing Base Distribution, Sales Area,
Product Types
Table Manufacturers Air Core Inductor Manufacturing Base Distribution and Sales Area?
Manufacturing Base Distribution
Sales Area
Allied Components
?
API Delevan
?
?
?
Source: Above companies; QYR Electronics Research Center, Dec. 2016
Table Manufacturers Air Core Inductor Product Types
?
Product Types
Allied Components
?
API Delevan
?
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?
Source: Above companies; QYR Electronics Research Center, Dec. 2016

2.5 Air Core Inductor Market Competitive Situation and Trends?



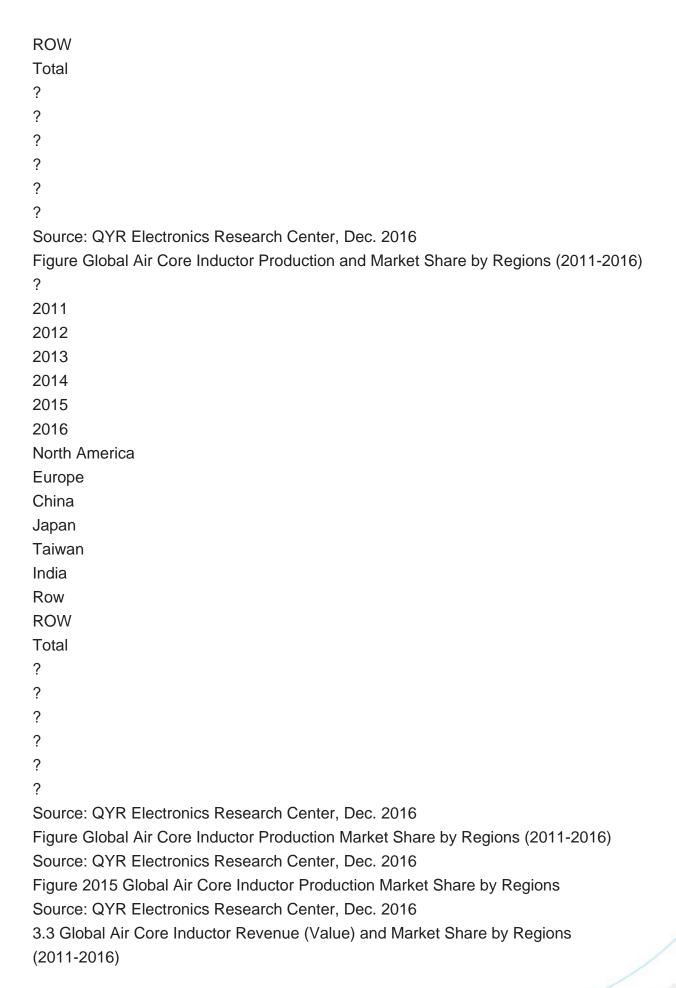
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2.5.1 Air Core Inductor Market Concentration Rate
 2.5.2 Air Core Inductor Market Share of Top 3 and Top 5 Manufacturers
Figure Air Core Inductor Market Share of Top 3 Manufacturers
Source: Above companies; QYR Electronics Research Center, Dec. 2016
Figure Air Core Inductor Market Share of Top 5 Manufacturers
Source: Above companies; QYR Electronics Research Center, Dec. 2016
 2.5.3 Mergers & Acquisitions, Expansion
3 Global Air Core Inductor Capacity, Production, Revenue (Value) by Regions
(2011-2016)
3.1 Global Air Core Inductor Capacity and Market Share by Regions (2011-2016)
Table Global Air Core Inductor Capacity by Regions (2011-2016)
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2011
2012
2013
2014
2015
2016
North America
Europe
China
Japan
Taiwan
India
Row
ROW
Total
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Source: QYR Electronics Research Center, Dec. 2016
Figure Global Air Core Inductor Capacity Market Share by Regions (2011-2016)
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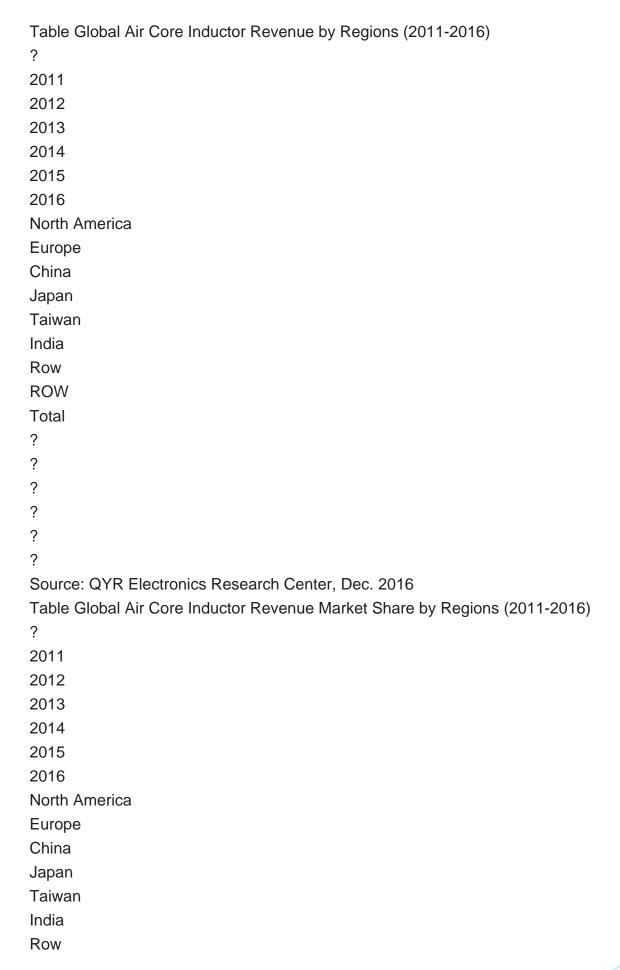
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North America
Europe
China
Japan
Taiwan
India
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Source: QYR Electronics Research Center, Dec. 2016
Figure Global Air Core Inductor Capacity Market Share by Regions (2011-2016)
Source: QYR Electronics Research Center, Dec. 2016
Figure 2015 Global Air Core Inductor Capacity Market Share by Regions
Source: QYR Electronics Research Center, Dec. 2016
3.2 Global Air Core Inductor Production and Market Share by Regions (2011-2016)
Table Global Air Core Inductor Production by Regions (2011-2016)
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2011
2012
2013
2014
2015
2016
North America
Europe
China
Japan
Taiwan
India

Row











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ROW
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Source: QYR Electronics Research Center, Dec. 2016
Table 2015 Global Air Core Inductor Revenue Market Share by Regions
Source: QYR Electronics Research Center, Dec. 2016
3.4 Global Air Core Inductor Capacity, Production, Revenue, Price and Gross Margin
(2011-2016)
Table Global Air Core Inductor Capacity, Production, Revenue, Price and Gross Margin
(2011-2016)
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2011
2012
2013
2014
2015
2016
Capacity
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Capacity Utilization Rate
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Gross Margin
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Source: QYR Electronics Research Center, Dec. 2016

3.5North America Air Core Inductor Capacity, Production, Revenue, Price and Gross Margin (2011-2016)

Table North America Air Core Inductor Capacity, Production, Revenue, Price and Gross Margin (2011-2016)

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### Capacity Utilization Rate

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Gross Margin
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Source: QYR Electronics Research Center, Dec. 2016
3.6 Europe Air Core Inductor Capacity, Production, Revenue, Price and Gross Margin
(2011-2016)
Table Europe Air Core Inductor Capacity, Production, Revenue, Price and Gross Margin
(2011-2016)
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2011
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2015
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Source: QYR Electronics Research Center, Dec. 2016
3.7 China Air Core Inductor Capacity, Production, Revenue, Price and Gross Margin
(2011-2016)
Table China Air Core Inductor Capacity, Production, Revenue, Price and Gross Margin
(2011-2016)
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Source: QYR Electronics Research Center, Dec. 2016
3.8 Japan Air Core Inductor Capacity, Production, Revenue, Price and Gross Margin
(2011-2016)
Table Japan Air Core Inductor Capacity, Production, Revenue, Price and Gross Margin
(2011-2016)
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2015
2016
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Source: QYR Flectronics Research Center, Dec. 201



3.9 Taiwan Air Core Inductor Capacity, Production, Revenue, Price and Gross Margin (2011-2016)

Table Taiwan Air Core Inductor Capacity, Production, Revenue, Price and Gross Margin (2011-2016)

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### Production

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## Capacity Utilization Rate

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Source: QYR Electronics Research Center, Dec. 2016
3.10 India Air Core Inductor Capacity, Production, Revenue, Price and Gross Margin
(2011-2016)
Table India Air Core Inductor Capacity, Production, Revenue, Price and Gross Margin
(2011-2016)
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2012
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# 2016 Capacity ? ? ? ? ? Production ? ? ? ? ? ? Capacity Utilization Rate ? ? ? ? Revenue ? ? ? ? ? ? Price ? ? ? ? ? **Gross Profit** ?

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Source: QYR Electronics Research Center, Dec. 2016
3.11 Row Air Core Inductor Capacity, Production, Revenue, Price and Gross Margin
(2011-2016)
Table Row Air Core Inductor Capacity, Production, Revenue, Price and Gross Margin
(2011-2016)
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Source: QYR Electronics Research Center, Dec. 2016
4 Global Air Core Inductor Supply (Production), Consumption, Export, Import by
Regions (2011-2016)
4.1 Global Air Core Inductor Consumption by Regions (2011-2016)
Table Global Air Core Inductor Consumption Market by Regions (2011-2016)
?
2011
2012
2013
2014
2015
2016
North America
Europe
China
Japan
Taiwan
India
Row
ROW
Total
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Source: QYR Electronics Research Center, Dec. 2016
Table Global Air Core Inductor Consumption Market Share by Regions (2011-2016)
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2011
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2012
2013
2014
2015
2016
North America
Europe
China
Japan
Taiwan
India
Row
ROW
Total
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Source: QYR Electronics Research Center, Dec. 2016
Figure Global Air Core Inductor Consumption Market Share by Regions (2011-2016)
Source: QYR Electronics Research Center, Dec. 2016
Figure 2015 Global Air Core Inductor Consumption Market Share by Regions
Source: QYR Electronics Research Center, Dec. 2016
4.2North America Air Core Inductor Production, Consumption, Export, Import by
Regions (2011-2016)
Table North America Air Core Inductor Production, Consumption, Import & Export
(2011-2016)
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2011
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2013
2014
2015
2016
Production
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Consumption
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Source: QYR Electronics Research Center, Dec. 2016
4.3 Europe Air Core Inductor Production, Consumption, Export, Import by Regions
(2011-2016)
Table Europe Air Core Inductor Production, Consumption, Import & Export (2011-2016)
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2011
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2016
Production
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Source: QYR Electronics Research Center, Dec. 2016
4.4 China Air Core Inductor Production, Consumption, Export, Import by Regions
(2011-2016)
Table China Air Core Inductor Production, Consumption, Import & Export (2011-2016)
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2014
2015
2016
Production
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Consumption
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Source: QYR Electronics Research Center, Dec. 2016
4.5 Japan Air Core Inductor Production, Consumption, Export, Import by Regions
(2011-2016)
Table Japan Air Core Inductor Production, Consumption, Import & Export (2011-2016)
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2011
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2015
2016
Production
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Consumption
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Source: QYR Electronics Research Center, Dec. 2016
4.6 Taiwan Air Core Inductor Production, Consumption, Export, Import by Regions
(2011-2016)
Table Taiwan Air Core Inductor Production, Consumption, Import & Export (2011-2016)
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2011
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2015
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Production
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Consumption
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Source: QYR Electronics Research Center, Dec. 2016
4.7 India Air Core Inductor Production, Consumption, Export, Import by Regions
(2011-2016)
Table India Air Core Inductor Production, Consumption, Import & Export (2011-2016)
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Source: QYR Electronics Research Center, Dec. 2016
4.8 Row Air Core Inductor Production, Consumption, Export, Import by Regions
(2011-2016)
Table Row Air Core Inductor Production, Consumption, Import & Export (2011-2016)
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2015
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Consumption
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Source: QYR Electronics Research Center, Dec. 2016
5 Global Air Core Inductor Production, Revenue (Value), Price Trend by Types
5.1 Global Air Core Inductor Production and Market Share by Types (2011-2016)
Table Global Air Core Inductor Production by Types (2011-2016)
?
2011
2012
2013
2014
2015
2016
0.01mH to 0.5mH
0.51mH to 1.00mH
```



```
Total
Source: QYR Electronics Research Center, Dec. 2016
Table Global Air Core Inductor Production Share by Types (2011-2016)
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2011
2012
2013
2014
2015
2016
0.01mH to 0.5mH
0.51mH to 1.00mH
?
Total
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Source: QYR Electronics Research Center, Dec. 2016
Figure Production Market Share of Air Core Inductor by Types (2011-2016)
Source: QYR Electronics Research Center, Dec. 2016
Figure 2015 Production Market Share of Air Core Inductor by Types
Source: QYR Electronics Research Center, Dec. 2016
5.2 Global Air Core Inductor Revenue and Market Share by Types (2011-2016)
Table Global Air Core Inductor Revenue by Types (2011-2016)
?
2011
2012
2013
2014
2015
2016
0.01mH to 0.5mH
0.51mH to 1.00mH
?
Total
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Source: QYR Electronics Research Center, Dec. 2016
Table Global Air Core Inductor Revenue Share by Types (2011-2016)
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2015
2016
0.01mH to 0.5mH
0.51mH to 1.00mH
Total
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Source: QYR Electronics Research Center, Dec. 2016
Figure Production Revenue Share of Air Core Inductor by Types (2011-2016)
Source: QYR Electronics Research Center, Dec. 2016
Figure 2015 Revenue Market Share of Air Core Inductor by Types
Source: QYR Electronics Research Center, Dec. 2016
5.3 Global Air Core Inductor Price by Type (2011-2016)
Table Global Air Core Inductor Price by Types (2011-2016)
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2011
2012
2013
2014
2015
2016
0.01mH to 0.5mH
```



0.51mH to 1.00mH

?

Total

Source: QYR Electronics Research Center, Dec. 2016

5.4 Global Air Core Inductor Production Growth by Type (2011-2016)

Figure Global Air Core Inductor Production Growth by Type (2011-2016)

Source: QYR Electronics Research Center, Dec. 2016

6 Global Air Core Inductor Market Analysis by



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