# PhillipCapital

# **JOYSON** (600699 CH)

# Short-term epidemic impact appears to be over

# China | Automobile Parts | Company Updates

# **Investment Summary**

#### Impacted by the Overseas Pandemic, the Loss in Q2 Increased to Nearly RMB600 million

In H1 of 2020, Joyson recorded revenue of RMB20.53 billion, down by 33.4% yoy. Profit attributable to shareholders changed from a profit of RMB514 million in the same period last year to a loss of RMB539 million. Net loss attributable to the parent company excluding non-recurring items was RMB55 million, compared with a profit of RMB572 million in the same period last year. The loss per share was RMB0.44.

As for Q1 and Q2, the revenues reached RMB12.2 billion and RMB8.313 billion, respectively, down by 21% and 46% yoy. The net profits were RMB59.44 million and -RMB599 million, and the net profits excluding non-recurring items were RMB276.6 million and -RMB332 million, respectively.

Joyson has operations all over the world. Since the end of January, factories in Asia, Europe and North America have ceased production. At the same time, fixed expenses such as labour, depreciation and amortization are inevitable. The Company recognized the fixed expenses of labour, depreciation and amortization during the shutdown period as non-recurring losses of RMB668 million. In addition, the low operating rate also dragged down the Company's gross margin in H1, down by 3.1 ppts to 14.2% yoy.

#### **Four Major Business Sectors have Different Performance**

- 1) Automotive safety products sector: a revenue of RMB14.6 billion was recorded, down by 39.0% yoy, and gross margin was 13.2%, down by 3.5 ppts yoy. It is expected that the Company will complete the integration of Takata's business this year, and the expenses incurred due to the integration will be further reduced and profit margin will be increased.
- 2) Automotive electronics business: a revenue of RMB3.02 billion was recorded, down by 7.6% yoy; Due to the impact of product mix changes and the pandemic, gross margin decreased by 6.0 ppts to 15.5% yoy. Among them, the revenue of human-computer interaction decreased by 33% yoy to RMB2.44 billion; Sales of new energy business increased by 74% yoy to RMB580 million. However, related R&D has not been interrupted by the pandemic. The new energy vehicle BMS product is in a leading position in the industry and has been applied to the Volkswagen MEB platform and the Audi MFA2 platform. This year, it will provide on-board high-voltage charging and DC/DC converters for Porsche Taycan electric vehicles.
- 3) Functional parts and assemblies: a revenue of RMB1.454 billion was recorded, down by 22.0% yoy, and gross margin was 22.8%, up by 0.1 ppts yoy. The Company has expanded its businesses from functional parts to the field of new energy charging and distribution. Currently, it not only designs and manufactures distributed charging piles, but also supports charging station management. The capacity utilization rate in some areas has exceeded 100%.
- 4) Intelligent vehicle linkage system: a revenue of RMB1.204 billion was recorded, down by 24.5% yoy; Due to the large investment in R&D in the early stage, gross margin decreased by 1.6 ppts to 10.5% yoy. The Company's first-generation OBU (in-vehicle terminal product) has been developed and is expected to be mass-produced in 2021. It is expected to become the world's first 5G-V2X mass-production project, and there is a lot of room for improvement in gross margin in the future.

## 11 September, 2020

# **Buy (Upgrade)**

CMP CNY 22.08

(Closing price as at 9 Sept) TARGET CNY 28 (+27%)

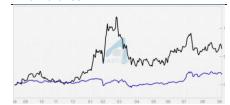
#### **COMPANY DATA**

O/S SHARES (MN):	1237
MARKET CAP (CNY MN):	27319
52 - WK HI/LO (CNY):	32.8/ 14.22

#### SHARE HOLDING PATTERN, %

Mr. Wang Jianfeng 36.67

#### PRICE VS. SHCOMP



Source: Phillip Securities (HK) Research

#### **KEY FINANCIALS**

CNY mn	FY18	FY19	FY20E	FY21E
Net Sales	56181	61699	50829	63185
Net Profit	1318	940	136	1159
EPS, CNY	1.07	0.76	0.11	0.94
P/E, x	20.7	29.1	201.4	23.6
BVPS, CNY	10.05	10.17	10.20	11.33
P/BV, x	2.2	2.2	2.2	1.9
DPS (CNY)	0.00	0.07	0.02	0.13
Div. Yield (%)	0.0%	0.3%	0.1%	0.6%

Source: Company reports, Phillip Securities Est.

#### **Research Analyst**

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# New Orders are in Good Condition, and Additional Issuance and Fund-raising Guarantee Production Expansion

In H1 of 2020, the Company's new orders were RMB25.3 billion, of which Joyson Safety's global new vehicle customer orders were in good condition, including but not limited to Tesla, Honda, Volvo, Volkswagen and Toyota. Up to now, new orders were RMB16.4 billion, and the amount of orders in hand (the full life cycle of orders that have been received but not produced) reached RMB210.7 billion, and the business development trend is good. There were new orders of RMB4.7 billion for automotive electronics business, RMB3.5 billion for functional parts business, and RMB700 million for intelligent vehicle linkage business.

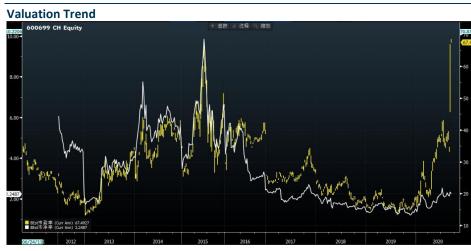
Recently, the Company intends to raise no more than RMB2.5 billion through a non-public offering, which will be used to expand the production capacity of intelligent vehicle's electronic products and to supply working capital. The fund-raising project plans to achieve an annual output of 0.9 million new energy battery management systems, 10.7 million air conditioning control systems, 3.5 million driving control systems and central control panels. This will help the Company break through the bottleneck of production capacity, meet the diversified needs of mainframe manufacturers, further increase the market share of the Company's related products in the domestic and international markets, and consolidate its competitive advantage in the field of automotive electronics through the expansion of production scale.

We expect that as the COVID-19 pandemic in various regions is gradually controlled and downstream customers resume work and production in an orderly manner, the Company's result will be significantly improved from Q3 of 2020. As the number of customer models continues to increase in the next few years, the Company's business related to new energy vehicle will benefit significantly, and the business scale and profitability will show a significant increase.

## **Investment Thesis**

Although the domestic car market will be affected by the epidemic, we are optimistic about the firm leading position of the Company and the broad development space for new businesses. By the way, the Company expressed its intention to list the abovementioned automotive electronics businesses to support further development of new businesses.

We revised the target price of RMB 28 equivalent to 255/30x P/E and 2.7/2.5x P/B of 2020/2021, and assign Buy ratings. (Closing price as at 9 Sept)



Source: Bloomberg, Phillip Securities Hong Kong Research



# Risk

Operating collision in Joyson's M&A Worse-than-expected downstream demand



# **Financials**

FYE DEC	FY17	FY18	FY19	FY20F	FY21F
Valuation Ratios					
P/E (X), adj.	69.0	20.7	29.1	201.4	23.6
P/B (X)	2.2	2.2	2.2	2.2	1.9
Dividend Yield (%)	0.5%	0.0%	0.3%	0.1%	0.6%
Per share data (RMB)					
EPS, (Basic)	0.32	1.07	0.76	0.11	0.94
EPS, (Diluted)	0.32	1.07	0.76	0.11	0.94
DPS	0.10	0.00	0.07	0.02	0.13
BVPS	10.26	10.05	10.17	10.20	11.33
Growth & Margins (%)					
Growth					
Revenue	43.4%	111.2%	9.8%	-17.6%	24.3%
EBIT	22.6%	23.9%	32.5%	-44.6%	156.1%
Net Income, adj.	-12.7%	232.9%	-28.7%	-85.6%	754.7%
Margins					
Gross margin	16.4%	17.0%	16.0%	14.8%	17.8%
EBIT margin	5.9%	3.4%	4.1%	2.8%	5.7%
Net Profit Margin	1.5%	2.3%	1.5%	0.3%	1.8%
Key Ratios					
ROE	3.1%	10.6%	7.51%	1.08%	8.70%
Income Statement (RMB mn)					
Revenue	26606	56181	61699	50829	63185
Gross profit	4360	9550	9872	7523	11247
EBIT	1557	1928	2555	1417	3628
Profit before tax	996	2761	1511	317	2681
Tax	254	634	59	57	670
Profit for the period	743	2126	1452	260	2011
Minority interests	347	809	512	124	852
Total capital share	949	921	940	136	1159
Net profit	396	1318	940	136	1159

Source: PSR

(Closing price as at 9 Sept)



#### **UPDATES REPORT**

#### PHILLIP RESEARCH STOCK SELECTION SYSTEMS

Total Return	Recommendation	Rating	Remarks
>+20%	Buy	1	>20% upside from the current price
+5% to +20%	Accumulate	2	+5% to +20%upside from the current price
-5% to +5%	Neutral	3	Trade within ± 5% from the current price
-5% to -20%	Reduce	4	-5% to -20% downside from the current price
<-20%	Sell	5	>20%downside from the current price

We do not base our recommendations entirely on the above quantitative return bands. We consider qualitative factors like (but not limited to) a stock's risk reward profile, market sentiment, recent rate of share price appreciation, presence or absence of stock price catalysts, and speculative undertones surrounding the stock, before making our final recommendation

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