

## **SEMICONDUCTORS 2021**

## AXT INC Rank 15 of 70



Selling, General and Research and Other Expenses Administrative Development -13.2% 34.0% Expense 11.5% 11.5% -13.2% 34.0% Liabilities, Liabilities, Other Other Revenues Expenses Non-Current Current Liabilities -4.24% 34.2% -4.19% 57.0% 28.9% 57.0% -4.19% 28.9% -4.24% Property, Intangible Other Net Assets, Liabilities Plant and Revenues Assets Current 34.2% Income 78.4% Equipment -4.24% -8.82% 19.4% 8.14% 30.7% 19.4% 30.7% 8.14% -8.82% -4.24% Other Compr. Assets Net Income 48.3% Net Income 39.9% 38.1% 13.2% 35.1% 136% 13.2% 38.1% Stockholders Comprehensive -162% Net Income Equity 51.2% 51.2% 177% ECR before LimitedLiability 187% 187% Economic Capital Ratio 144%





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The relative strengths and weaknesses of AXT INC are analyzed with respect to the market average, including all of its competitors. We analyzed all variables having an effect on the Economic Capital Ratio.

The greatest strength of AXT INC compared to the market average is the variable Stockholders Equity, increasing the Economic Capital Ratio by 177% points. The greatest weakness of AXT INC is the variable Other Expenses, reducing the Economic Capital Ratio by 13% points.

The company's Economic Capital Ratio, given in the ranking table, is 375%, being 144% points above the market average of 231%.

Input Variable	Value in 1000 USD
Amortization of Intangible Assets	0
Assets, Current	164,518
Assets, Non-Current	10,110
Intangible Assets	0
Liabilities, Current	39,075
Liabilities, Non-Current	4,255
Other Assets	8,409
Other Compr. Net Income	6,268
Other Expenses	67,117
Other Liabilities	0
Other Net Income	3,132
Other Revenues	95,361
Property, Plant and Equipment	115,825
Research and Development	7,135
Selling, General and Administrative Expense	19,200

Output Variable	Value in 1000 USD
Liabilities	43,330
Assets	298,862
Expenses	93,452
Revenues	95,361
Stockholders Equity	255,532
Net Income	5,041
Comprehensive Net Income	11,309
ECR before LimitedLiability	375%
Economic Capital Ratio	375%

