



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 Net Income, increasing the Economic Capital Ratio by 67% points. The greatest weakness of AXT INC is the variable Liabilities, Current, reducing the Economic Capital Ratio by 50% points.

The company's Economic Capital Ratio, given in the ranking table, is 312%, being 173% points above the market average of 139%.

| Input Variable                    | Value in<br>1000 USD |
|-----------------------------------|----------------------|
| Amortization of Intangible Assets | 0                    |
| Assets, Current                   | 183,545              |
| Assets, Non-Current               | 21,631               |
| Intangible Assets                 | 0                    |
| Liabilities, Current              | 75,326               |
| Liabilities, Non-Current          | 5,000                |
| Other Assets                      | 3,879                |
| Other Compr. Net Income           | -12,349              |
| Other Expenses                    | 91,182               |
| Other Liabilities                 | 0                    |
| Other Net Income                  | 8,373                |
| Other Revenues                    | 141,118              |
| Property, Plant and Equipment     | 161,017              |
| Research and Development          | 13,913               |

| Output Variable          | Value in<br>1000 USD |
|--------------------------|----------------------|
| Liabilities              | 80,326               |
| Assets                   | 370,072              |
| Expenses                 | 130,749              |
| Revenues                 | 141,118              |
| Stockholders Equity      | 289,746              |
| Net Income               | 18,742               |
| Comprehensive Net Income | 6,393                |
| Economic Capital Ratio   | 312%                 |



# SEMICONDUCTORS 2023

AXT INC  
Rank 26 of 79



| Input Variable                                 | Value in<br>1000 USD |
|--|----------------------|
| Selling, General and Administrative<br>Expense | 25,654               |