

## Tech commentaries:

The Avinger stock price gained $\mathbf{0 . 2 7 1 \%}$ on the last trading day (Wednesday, 24th Apr 2024), rising from $\$ 3.69$ to $\mathbf{\$ 3 . 7 0}$. During the last trading day the stock fluctuated $3.88 \%$ from a day low at $\$ 3.61$ to a day high of $\$ 3.75$. The price has risen in 6 of the last 10 days and is up by $0.82 \%$ over the past 2 weeks. Volume fell on the last day by -426 shares and in total, $\mathbf{3}$ thousand shares were bought and sold for approximately $\mathbf{\$ 1 0 . 4 7}$ thousand. You should take into consideration that falling volume on higher prices causes divergence and may be an early warning about possible changes over the next couple of days.

The stock lies in the middle of a very wide and strong rising trend in the short term and a further rise within the trend is signaled. Given the current short-term trend, the stock is expected to rise $14.88 \%$ during the next 3 months and, with a $90 \%$ probability hold a price between $\$ 3.57$ and $\$ 6.91$ at the end of this 3 -month period.

The Avinger stock holds a sell signal from the short-term Moving Average; at the same time, however, there is a buy signal from the long-term average. Since the short-term average is above the long-term average there is a general buy signal in the stock giving a positive forecast for the stock. On further gains, the stock will meet resistance from the short-term Moving Average at approximately $\$ 3.76$. On a fall, the stock will find some support from the long-term average at approximately $\$ 3.38$. A break-up through the short-term average will send a buy signal, whereas a breakdown through the long-term average will send a sell signal. Furthermore, there is a buy signal from the 3 month Moving Average Convergence Divergence (MACD). Some negative signals were issued as well, and these may have some influence on the near short-term development. A sell signal was issued from a pivot top point on Tuesday, February 20, 2024, and so far it has fallen -32.10\%. Further fall is indicated until a new bottom pivot has been found. Volume fell during the last trading day while the price increased. This causes a divergence and may be considered as an early warning, but it may not be. The very low volume increases the risk and reduces the other technical signals issued.

Avinger finds support from accumulated volume at $\$ 3.56$ and this level may hold a buying opportunity as an upwards reaction can be expected when the support is being tested. On the upside the stock meets some resistance from accumulated volume at \$4.25, \$4.27 and \$4.29.

This stock may move much during the day (volatility) and with periodic low trading volume this stock is considered to be "high risk". During the last day, the stock moved $\mathbf{\$ 0 . 1 4 0}$ between high and low, or $\mathbf{3 . 8 8 \%}$. For the last week the stock has had daily average volatility of $6.01 \%$.

Several short-term signals, along with a general good trend, are positive and we conclude that the current level may hold a buying opportunity as there is a fair chance for Avinger stock to perform well in the short-term.

Risk: High

## Evaluation: Buy Candidate

