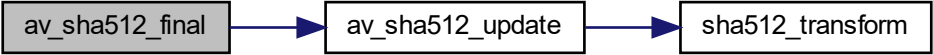


av_sha512_final



```
graph LR; A[av_sha512_final] --> B[av_sha512_update]; B --> C[sha512_transform];
```

The diagram illustrates a three-step process for SHA-512 operations. It begins with a gray-shaded box labeled 'av_sha512_final', which points via a blue arrow to a white box labeled 'av_sha512_update'. This box, in turn, points via another blue arrow to a final white box labeled 'sha512_transform'.

av_sha512_update

sha512_transform