```
+aead_chacha20poly1305
_ABYTES
+aead_chacha20poly1305
_IETF_ABYTES
+aead_chacha20poly1305
_IETF_KEYBYTES
+aead_chacha20poly1305
_IETF_NPUBBYTES
+aead_chacha20poly1305
_IETF_NSECBYTES
+aead_chacha20poly1305
_KEYBYTES
+aead_chacha20poly1305
_NPUBBYTES
```

+aead_chacha20poly1305
_NSECBYTES
+aead_xchacha20poly1305
_IETF_ABYTES
+aead_xchacha20poly1305
_IETF_KEYBYTES

```
ParagonIE_Sodium_Crypto32
```

+ const aead_xchacha20poly1305

const

```
_IETF_NSECBYTES
+ const aead_xchacha20poly1305
_IETF_NPUBBYTES
+ const box_curve25519xsalsa20poly1305
_SEEDBYTES
```

- + const box_curve25519xsalsa20poly1305 _PUBLICKEYBYTES
- + const box_curve25519xsalsa20poly1305 _SECRETKEYBYTES + const box_curve25519xsalsa20poly1305
- _BEFORENMBYTES
 + const box_curve25519xsalsa20poly1305
 NONCEBYTES
- + const box_curve25519xsalsa20poly1305 _MACBYTES+ const box_curve25519xsalsa20poly1305
- _BOXZEROBYTES
 + const box_curve25519xsalsa20poly1305
 _ZEROBYTES
- _ZEROBYTES
 et 13 de plus...
 + static aead_xchacha20poly1305
- _ietf_decrypt(\$message=", \$ad=", \$nonce=", \$key=")
- + static aead_xchacha20poly1305 _ietf_encrypt(\$message='', \$ad='', \$nonce='', \$key='')
- \$ad=", \$nonce=", \$key=")
 + static auth(\$message,
 \$key)
- + static auth_verify (\$mac, \$message, \$key) + static box(\$plaintext,
 - \$nonce, \$keypair)
 + static box_beforenm
 - (\$sk, \$pk) + static box_keypair()
- + static box_seed_keypair (\$seed)
- + static box_keypair _from_secretkey_and _publickey(\$sKey, \$pKey)
- + static box_secretkey (\$keypair)
- et 13 de plus...
 # static scalarmult_throw
 _if_zero(\$q)