



Full credit is given to the above companies including the OS that this PDF file was generated!

Red Hat Enterprise Linux Release 9.2 Manual Pages on 'EVP_CIPHER-CHACHA.7oss!' command

`$ man EVP_CIPHER-CHACHA.7oss!`

`EVP_CIPHER-CHACHA(7oss!)` `OpenSSL` `EVP_CIPHER-CHACHA(7oss!)`

NAME

`EVP_CIPHER-CHACHA` - The CHACHA `EVP_CIPHER` implementations

DESCRIPTION

Support for CHACHA symmetric encryption using the `EVP_CIPHER` API.

Algorithm Names

The following algorithms are available in the default provider:

"ChaCha20"

"ChaCha20-Poly1305"

Parameters

This implementation supports the parameters described in "PARAMETERS" in `EVP_EncryptInit(3)`.

SEE ALSO

`provider-cipher(7)`, `OSSL_PROVIDER-default(7)`

COPYRIGHT

Copyright 2021 The OpenSSL Project Authors. All Rights Reserved.

Licensed under the Apache License 2.0 (the "License"). You may not use this file except in compliance with the License. You can obtain a copy in the file LICENSE in the source distribution or at <https://www.openssl.org/source/license.html>.

3.0.7 2023-07-13 EVP_CIPHER-CHACHA(7ossl)