



Red Hat Enterprise Linux Release 9.2 Manual Pages on 'PKCS7_get_octet_string.3oss1' command

`$ man PKCS7_get_octet_string.3oss1`

PKCS7_GET_OCTET_STRING(3oss1) OpenSSL PKCS7_GET_OCTET_STRING(3oss1)

NAME

PKCS7_get_octet_string - return octet string from a PKCS#7 envelopedData structure

SYNOPSIS

```
#include <openssl/pkcs7.h>
```

```
ASN1_OCTET_STRING *PKCS7_get_octet_string(PKCS7 *p7);
```

DESCRIPTION

PKCS7_get_octet_string() returns a pointer to an ASN1 octet string from a PKCS#7 envelopedData structure or NULL if the structure cannot be parsed.

NOTES

As the 0 implies, PKCS7_get_octet_string() returns internal pointers which should not be freed by the caller.

RETURN VALUES

PKCS7_get_octet_string() returns an ASN1_OCTET_STRING pointer.

SEE ALSO

PKCS7_type_is_data(3)

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