

NAME

gnutls_pubkey_import_dsa_raw - API function

SYNOPSIS

```
#include <gnutls/abstract.h>
```

```
int gnutls_pubkey_import_dsa_raw(gnutls_pubkey_t key, const gnutls_datum_t * p, const gnutls_datum_t * q, const gnutls_datum_t * g, const gnutls_datum_t * y);
```

ARGUMENTS

gnutls_pubkey_t *key*

The structure to store the parsed key

const gnutls_datum_t * *p*

holds the p

const gnutls_datum_t * *q*

holds the q

const gnutls_datum_t * *g*

holds the g

const gnutls_datum_t * *y*

holds the y

DESCRIPTION

This function will convert the given DSA raw parameters to the native **gnutls_pubkey_t** format. The output will be stored in *key*.

RETURNS

On success, **GNUTLS_E_SUCCESS** (0) is returned, otherwise a negative error value.

SINCE

2.12.0

REPORTING BUGS

Report bugs to <bugs@gnutls.org>.

Home page: <https://www.gnutls.org>

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SEE ALSO

The full documentation for **gnutls** is maintained as a Texinfo manual. If the /usr/local/share/doc/gnutls/ directory does not contain the HTML form visit

<https://www.gnutls.org/manual/>