

NAME

`rdma_get_local_addr` - Returns the local IP address of a bound `rdma_cm_id`.

SYNOPSIS

```
#include <rdma/rdma_cma.h>
```

```
struct sockaddr * rdma_get_local_addr (struct rdma_cm_id *id);
```

ARGUMENTS

`id` RDMA identifier.

DESCRIPTION

Returns the local IP address for an `rdma_cm_id` that has been bound to a local device.

RETURN VALUE

Returns a pointer to the local `sockaddr` address of the `rdma_cm_id`. If the `rdma_cm_id` is not bound to an address, the contents of the `sockaddr` structure will be set to all zeroes.

SEE ALSO

`rdma_bind_addr(3)`, `rdma_resolve_addr(3)`, `rdma_get_src_port(3)`, `rdma_get_dst_port(3)`,
`rdma_get_peer_addr(3)`