

# eth\_getTransactionCount

Returns the number of transactions sent from an address.

## Parameters

- address
  - : [Required]
  - ] A string representing the address (20 bytes).
- block parameter
  - : [Required]
  - ] A hexadecimal block number, or one of the string tagslatest,earliest, pending, safe, or finalized
  - . See the [default block parameter](#)
  - .

## Returns

transaction count : A hexadecimal equivalent of the integer representing the number of transactions sent from the given address.

## Example

Replace YOUR-API-KEY with an API key from your [Infura dashboard](#) .

## Request

- cURL

```
curl https://mantle-mainnet.infura.io/v3/YOUR-API-KEY \-X POST \-H "Content-Type: application/json" \-d '{"jsonrpc":"2.0","method":"eth_getTransactionCount","params":["0xc94770007dda54cF92009BFF0dE90c06F603a09f","0x5bad55"],"id":1}'
```

## Response

- JSON

```
{ "jsonrpc": "2.0", "id": 1, "result": "0x1a" }
```

Last updated on Jun 5, 2024 [Previous eth\\_getTransactionByHash](#) [Next eth\\_getTransactionReceipt](#)