eth_getBlockTransactionCountByNumber

Returns the number of transactions in the block with the given block number.

Parameters

block number :[Required] A hexadecimal block number, or one of the string tagslatest ,earliest ,pending ,safe , orfinalized . See the default block parameter .

Returns

block transaction count: A hexadecimal equivalent of the integer representing the number of transactions in the block.

Example

ReplaceYOUR-API-KEY with an API key from your dashboard.

Request

• cURL

 $curl\ https://base-mainnet.infura.io/v3/YOUR-API-KEY \ -X\ POST \ -H\ "Content-Type: application/json" \ -d\ '\{"jsonrpc":"2.0", "method":"eth_getBlockTransactionCountByNumber", "params": ["latest"], "id":1\}'$

Response

JSON

```
{ "jsonrpc": "2.0", "id": 1, "result": "0xa0" }
```

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