

HOW TO BUY?

How to use MetaMask?
& How to buy ETH on MetaMask tutorial

BASICS: An NFT is basically a piece of digital art stored on the Ethereum blockchain. To buy NFTs, you need to use the Ethereum cryptocurrency called ETH. Your ETH and your NFTs are stored on a wallet.

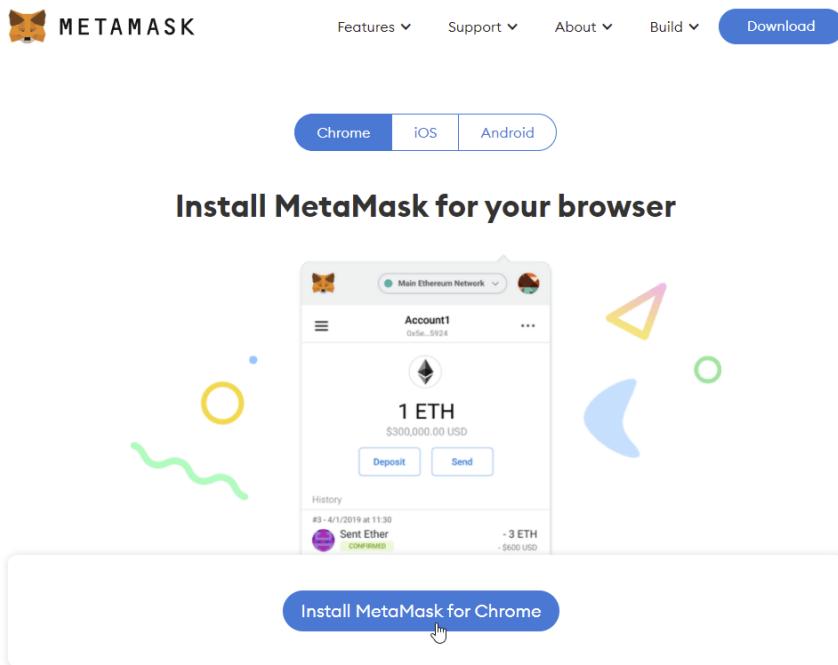
GETTING READY:

If you already have a MetaMask wallet, skip to **Buying ETH**.

How to Install MetaMask?

To install MetaMask, you need your computer and Google Chrome.

Go to metamask.io and click Install MetaMask for Chrome:



The Chrome web store will open and click “Add to Chrome”



chrome web store



Sign in

Home > Extensions > MetaMask



MetaMask

Offered by: <https://metamask.io>

★ ★ ★ ★ ★ 2,249

| Productivity

| 10,000,000+ users

Add to Chrome



A confirmation popup will open. And Click Add extension:



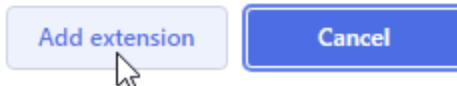
Add "MetaMask"?

It can:

Read and change all your data on all websites

Display notifications

Modify data you copy and paste



A MetaMask welcome screen will open.



Welcome to MetaMask

Connecting you to Ethereum and the Decentralized Web.

We're happy to see you.

Get Started

Click Create a Wallet:



New to MetaMask?



No, I already have a Secret Recovery Phrase

Import your existing wallet using a Secret Recovery Phrase

Import wallet



Yes, let's get set up!

This will create a new wallet and Secret Recovery Phrase

Create a Wallet



Help us improve MetaMask

MetaMask would like to gather usage data to better understand how our users interact with the extension. This data will be used to continually improve the usability and user experience of our product and the Ethereum ecosystem.

MetaMask will..

- ✓ Always allow you to opt-out via Settings
- ✓ Send anonymized click & pageview events

- ✗ **Never** collect keys, addresses, transactions, balances, hashes, or any personal information
- ✗ **Never** collect your full IP address
- ✗ **Never** sell data for profit. Ever!

No Thanks

I Agree

This data is aggregated and is therefore anonymous for the purposes of General Data Protection Regulation (EU) 2016/679. For more information in relation to our privacy practices, please see our [Privacy Policy here](#).

Click I Agree:



METAMASK
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Create Password

New password (min 8 chars)

.....

Confirm password

.....



I have read and agree to the [Terms of Use](#)

Create



Create a password:

Save it somewhere, MetaMask will sometimes ask for it. DON'T LOSE THIS!

Click Next:



Secure your wallet

Before getting started, watch this short video to learn about your Secret Recovery Phrase and how to keep your wallet safe.

A video player interface showing a video titled "Secure your wallet". The video has a pink and orange gradient background. The progress bar at the bottom indicates 0:00 / 1:35. Below the video is a blue button labeled "Next" with a white arrow pointing right.

What is a Secret Recovery Phrase?

Your Secret Recovery Phrase is a 12-word phrase that is the “master key” to your wallet and your funds

How do I save my Secret Recovery Phrase?

- Save in a password manager
- Store in a bank vault.
- Store in a safe-deposit box.
- Write down and store in multiple secret places.

Should I share my Secret Recovery Phrase?

Never, ever share your Secret Recovery Phrase, not even with MetaMask!

If someone asks for your recovery phrase they are likely trying to scam you and steal your wallet funds

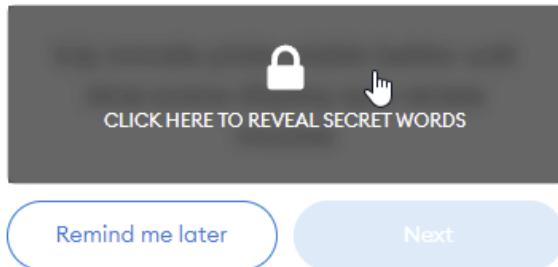
Reveal your secret words:



Secret Recovery Phrase

Your Secret Recovery Phrase makes it easy to back up and restore your account.

WARNING: Never disclose your Secret Recovery Phrase. Anyone with this phrase can take your Ether forever.



These words are basically the key to your wallet.
They are your secret recovery phrase so the order is important.
Write your phrase down, so you won't lose it.
Also never share it with anyone, ever!
When you have carefully written down your phrase, click Next:

Tips:

Store this phrase in a password manager like 1Password.

Write this phrase on a piece of paper and store in a secure location. If you want even more security, write it down on multiple pieces of paper and store each in 2 - 3 different locations.

Memorize this phrase.

Download this Secret Recovery Phrase and keep it stored safely on an external encrypted hard drive or storage medium.



METAMASK

< Back

Secret Recovery Phrase

Your Secret Recovery Phrase makes it easy to back up and restore your account.

WARNING: Never disclose your Secret Recovery Phrase. Anyone with this phrase can take your Ether forever.

trip inmate plate viable better unit
slow scene display spin renew
income

Remind me later

Next

We're sharing our phrase in this tutorial but never share yours with anyone!

Confirm your Secret Recovery Phrase

Please select each phrase in order to make sure it is correct.

| | | | |
|---------|--------|-------|--------|
| trip | inmate | plate | viable |
| better | unit | slow | scene |
| display | spin | renew | income |

| | | | |
|--------|---------|--------|--------|
| better | display | income | inmate |
| plate | renew | scene | slow |
| spin | trip | unit | viable |

Confirm



Click All Done:



Congratulations

You passed the test - keep your Secret Recovery Phrase safe, it's your responsibility!

Tips on storing it safely

- Save a backup in multiple places.
- Never share the phrase with anyone.
- Be careful of phishing! MetaMask will never spontaneously ask for your Secret Recovery Phrase.
- If you need to back up your Secret Recovery Phrase again, you can find it in Settings -> Security.
- If you ever have questions or see something fishy, contact our support [here](#).

*MetaMask cannot recover your Secret Recovery Phrase. [Learn more](#).

All Done



A popup will open.

Click [x] in the top right corner to close it:

What's new

Secret Recovery Phrase

Your "Seed Phrase" is now called your "Secret Recovery Phrase."

6/9/2021

[Read more](#)

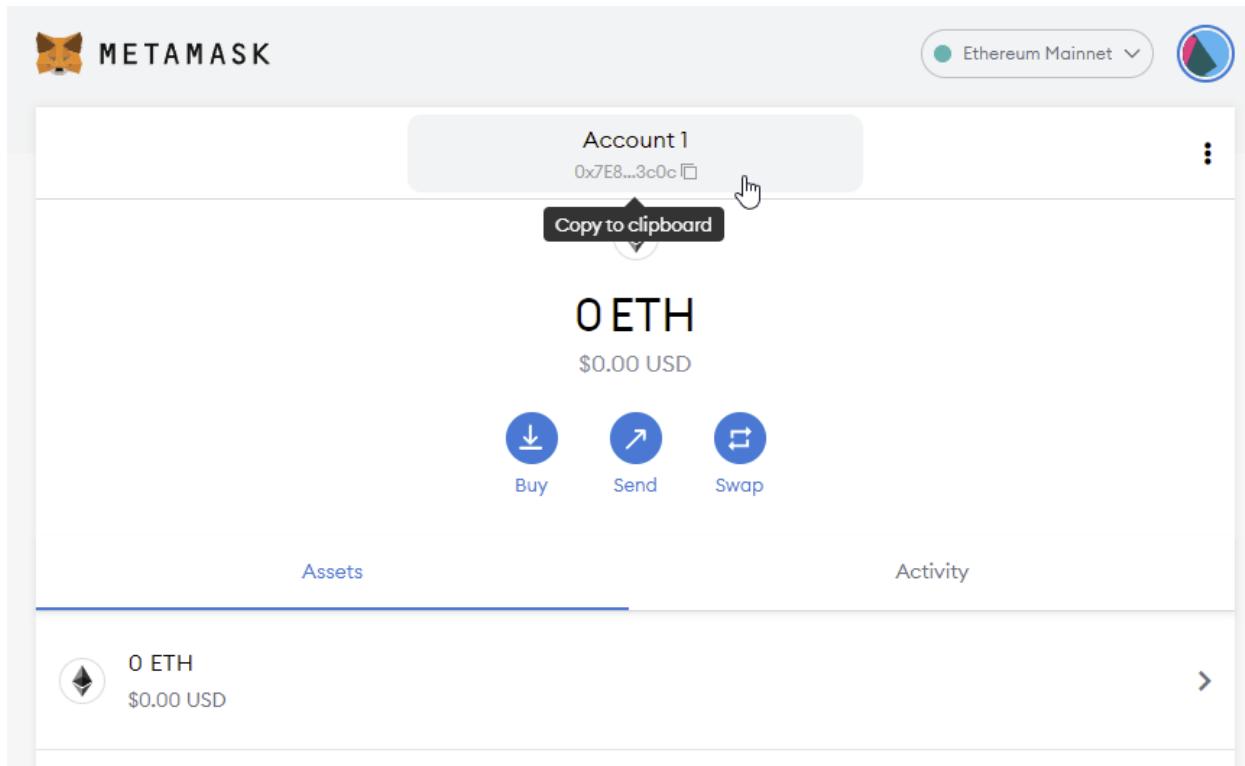
Swapping on mobile is here!

MetaMask Mobile users can now swap tokens inside their mobile wallet. Scan the QR code to get the mobile app and start swapping.

3/17/2021



Congratulations, you now have a MetaMask wallet!
You can find your ETH address under Account 1:



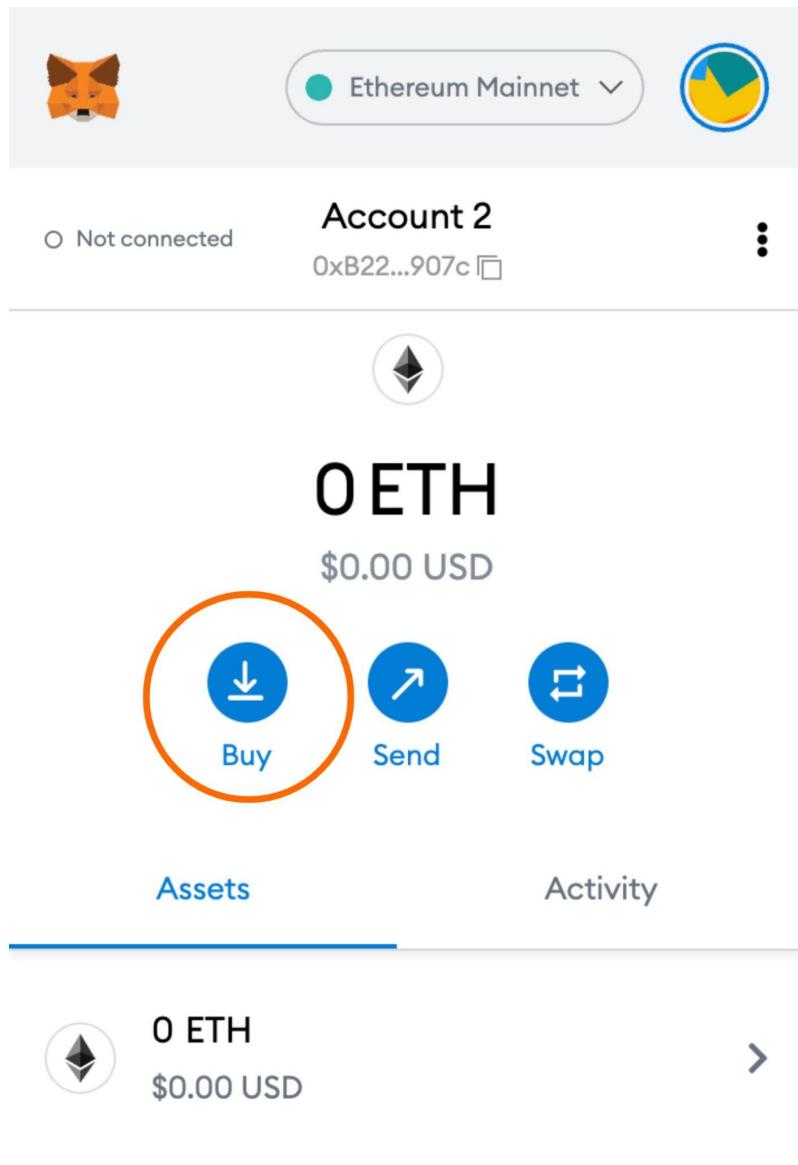
Our tutorial address is 0x7E8...3c0c.
Yours will be different!

Buying ETH

There are multiple ways to buy Eth.

The simplest way to get Eth is to buy directly from MetaMask

Simply go to your MetaMask, and select BUY:



*Please note that if you are using an Android Phone, you will have to buy through Transak, which is currently unavailable in Hong Kong and China.

Alternatively, you can also consider purchasing Eth through centralized exchanges.

Depending on which country you are in, you can consider joining one of the centralized exchanges for easy onboarding to swap FIAT to Eth:

- Binance - <https://www.binance.com/>
- Crypto.com - <https://crypto.com/>
- Coinbase - <https://www.coinbase.com/>

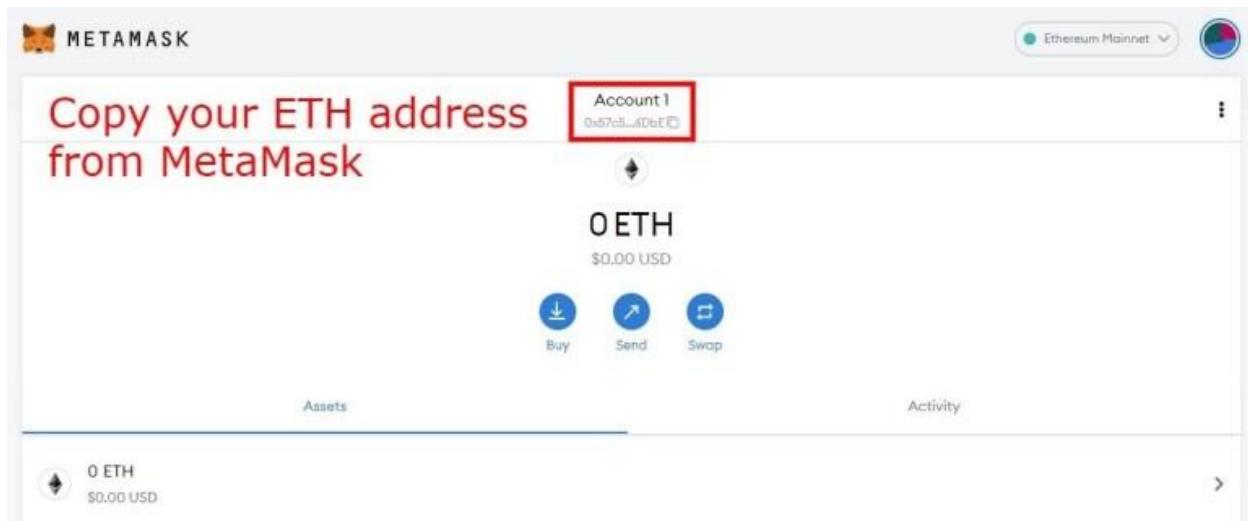
- Gemini - <https://www.gemini.com/>

Please bear in mind that centralized exchanges will require that you complete KYC in order to verify your account and prepare to buy cryptocurrency. KYC can sometimes take up to 2 days, so make sure to get your account as soon as possible!

Once you have received Eth on the centralized exchanges, you will need to transfer the Eth from the wallet within the centralized exchange to your MetaMask wallet.

Transferring Eth from your Binance account to Metamask:

1. Copy your ETH address from MetaMask



The first step is to **copy your ETH (Ethereum) address from MetaMask**.

To do that, you must first open the MetaMask extension on Chrome.

You can open the MetaMask extension by clicking on the puzzle icon on the top navigation bar of Chrome.

Next, click on the MetaMask extension to open it.

Then, log in to your MetaMask wallet or import it using your recovery phrase.

Once you're in your wallet, make sure that the "Ethereum Mainnet" network is selected.

Lastly, click the **duplicate icon** to copy your ETH address.

2. Log in to your Binance account

Binance Account Login

Welcome back! Log In with your Email, Phone number or QR code

EmailMobile

Log In

Forgot password?

Register now

Log in to your Binance account



Log in with QR code
Scan this code with the [Binance mobile app](#) to log in instantly.

Now that you've copied your ETH address from MetaMask, you need to **log in to your Binance account**.

Firstly, go to the Binance website by clicking on this link:
<https://www.binance.com/>.

You can also use the Binance mobile app for this.

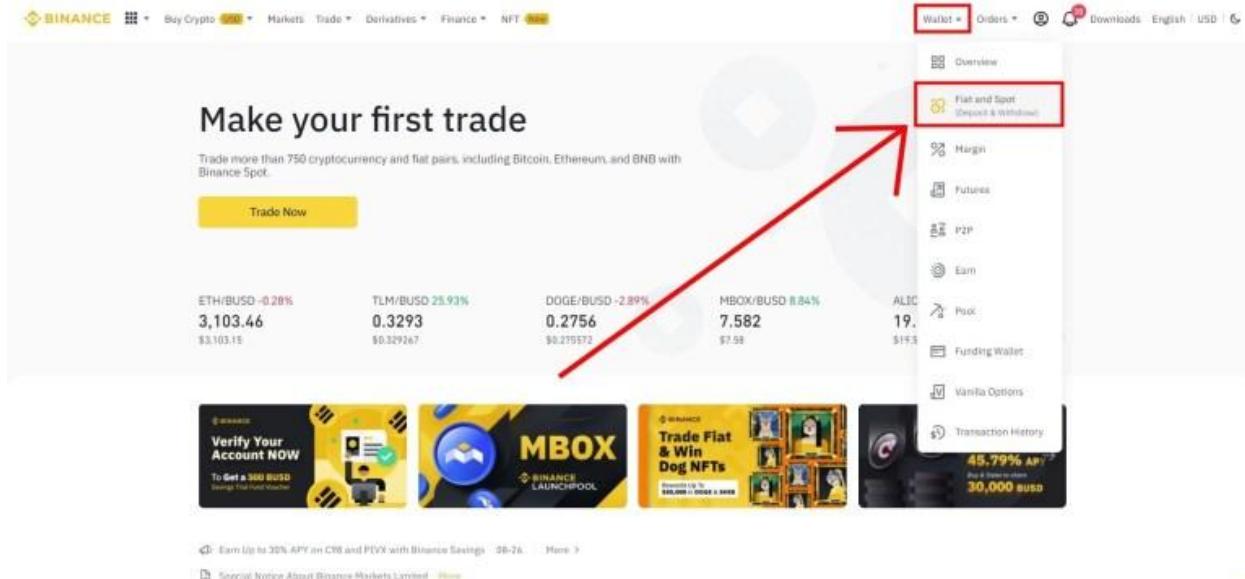
However, we'll use the desktop version of Binance for the purpose of this guide.

Once you're on Binance, click on "Log In" on the top navigation bar to go to the login page.

Enter your email address and password in the "Email" and "Password" fields respectively.

Next, click on "Log In" to log in to your Binance account.

3. Navigate to your fiat and spot wallet



After you've logged in to your Binance account, you'll land on the homepage.

Now, you'll need to navigate to your fiat and spot wallet where your Ethereum wallet is located.

On the top navigation bar, **click on “Wallet”** to expand it.

After you've clicked on “Wallet”, a navigation drawer will open.

The navigation drawer contains multiple options.

This includes “Overview”, “Fiat and Spot”, “Margin”, and more.

Click on “Fiat and Spot” to go to your fiat and spot wallet.

4. Click on “Withdraw” next to “ETH”

| Crypto Balance | | | | | | |
|----------------------|-------|-----------|----------|-----------|-----------------------------------------|--|
| Coin | Total | Available | In Order | BTC Value | Action | |
| BNB Binance | ----- | ----- | ----- | ----- | Buy Deposit Withdraw Trade Earn Convert | |
| BTC Bitcoin | ----- | ----- | ----- | ----- | Buy Deposit Withdraw Trade Earn Convert | |
| USDT TetherUS | ----- | ----- | ----- | ----- | Buy Deposit Withdraw Trade Earn Convert | |
| ATA Automata | ----- | ----- | ----- | ----- | Buy Deposit Withdraw Trade | |
| RUNE THORChain | ----- | ----- | ----- | ----- | Buy Deposit Withdraw Trade Convert | |
| AXS Axie Infinity | ----- | ----- | ----- | ----- | Buy Deposit Withdraw Trade Earn Convert | |
| ETH Ethereum | ----- | ----- | ----- | ----- | Buy Deposit Withdraw Trade Earn Convert | |
| ADA Cardano | ----- | ----- | ----- | ----- | Buy Deposit Withdraw Trade Earn Convert | |
| XMR Monero | ----- | ----- | ----- | ----- | Buy Deposit Withdraw Trade Earn Convert | |

After you've clicked on “Fiat and Spot”, you'll land on the “Fiat and Spot” page.

On this page, you'll see your fiat and spot balance.

The page also contains a list of your cryptocurrency balances.

Scroll down the page until you reach the “Crypto Balance” header.

Under the “Crypto Balance” header, you need to find “Ethereum”.

On your Ethereum balance, you'll be able to buy, deposit, withdraw, trade, earn, or convert your Ethereum.

Click on “Withdraw” next to “ETH” to go to the Ethereum withdrawal page.

5. Send your Ethereum to MetaMask

Select coin

Coin

ETH Ethereum

Withdraw to

New Address Address Book

Address

1. Paste your ETH address from MetaMask.

0x57c5Fb0e9752A2Cc056Ca96A68aBaEfF264F6DbE

Network

2. Select the "ERC20" network.

ETH Ethereum (ERC20)

Withdraw amount

Amount 0.01141616 ETH available ⓘ

0.01141616 MAX ETH

3. Enter the amount of ETH that you want to send.

100 BTC/100 BTC 24h remaining limit

4. Click on "Withdraw".

Receive amount

0.00791616 ETH 0.0035 ETH network fee included ⓘ

Withdraw

After you've clicked on "Withdraw", you'll land on the Ethereum withdrawal page.

On the page, you'll see two dropdown boxes and two fields.

This includes "Coin", "Address", "Network", and "Amount".

Firstly, make sure that "Ethereum" is selected from the "Coin" dropdown box.

After "Ethereum" is selected, **here's a step-by-step guide** on what to do next:

1. Paste your ETH address from MetaMask ([refer to step #1](#)) in the “Address” field.
2. Select the “ERC20” network from the “Network” dropdown box.
3. Enter the amount of ETH that you want to send in the “Amount” field.
4. Click on “Withdraw” to send your Ethereum from Binance to MetaMask.

You can get your ETH address from MetaMask by [following the first step](#).

Make sure that **you've selected the “ERC20” network** and not another network.

Otherwise, your funds will be lost and Binance will not be able to recover it for you.

Keep in mind that the minimum ETH withdrawal amount for the ERC20 network is 0.007.

In addition, if there is an ongoing system upgrade on Binance, you won't be able to make withdrawals.

Withdrawals will be suspended **until the system upgrade is complete**.

You can follow the [@BinanceHelpDesk](#) profile on Twitter for announcements.

The withdrawal process will take about **30 to 60 minutes** to complete.

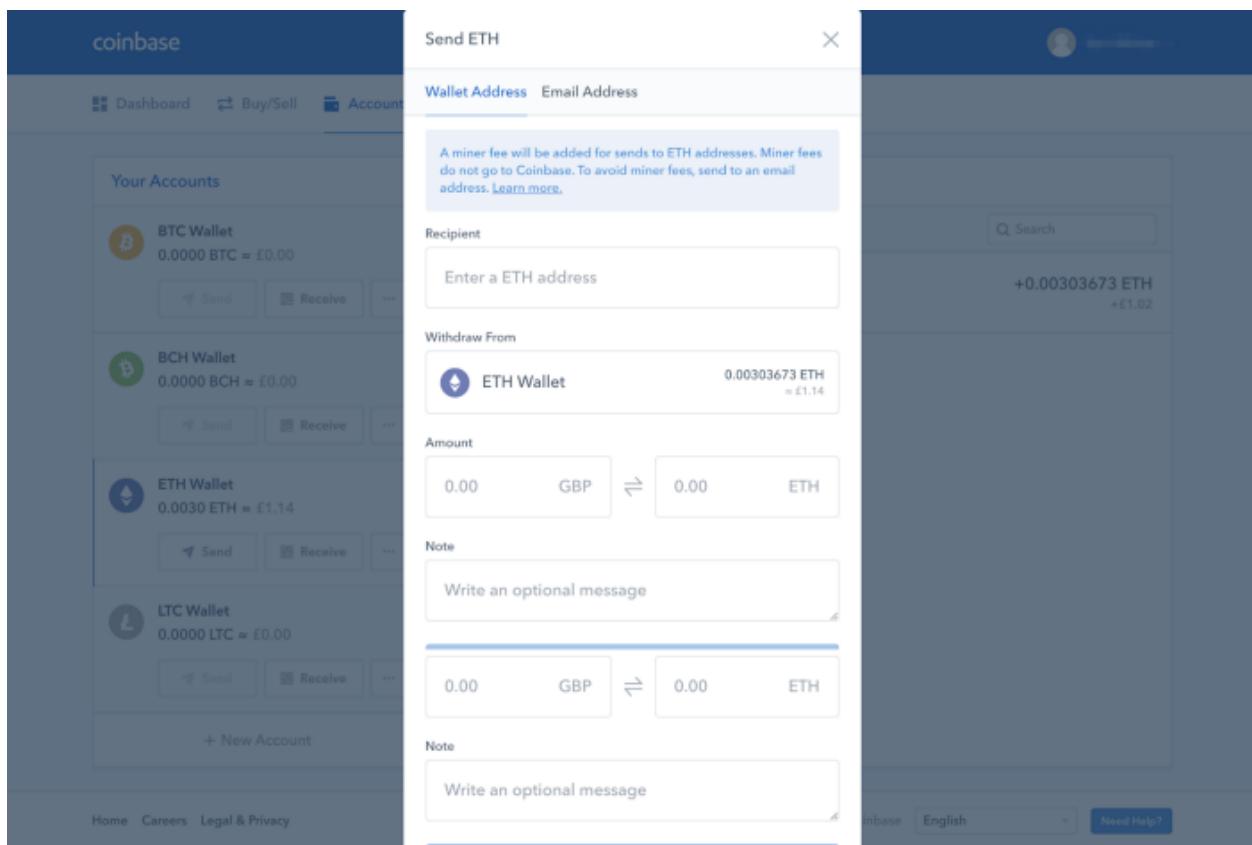
If there is network congestion, it might take longer than 60 minutes for it to complete.

You've successfully learned how to send Ethereum from Binance to MetaMask!

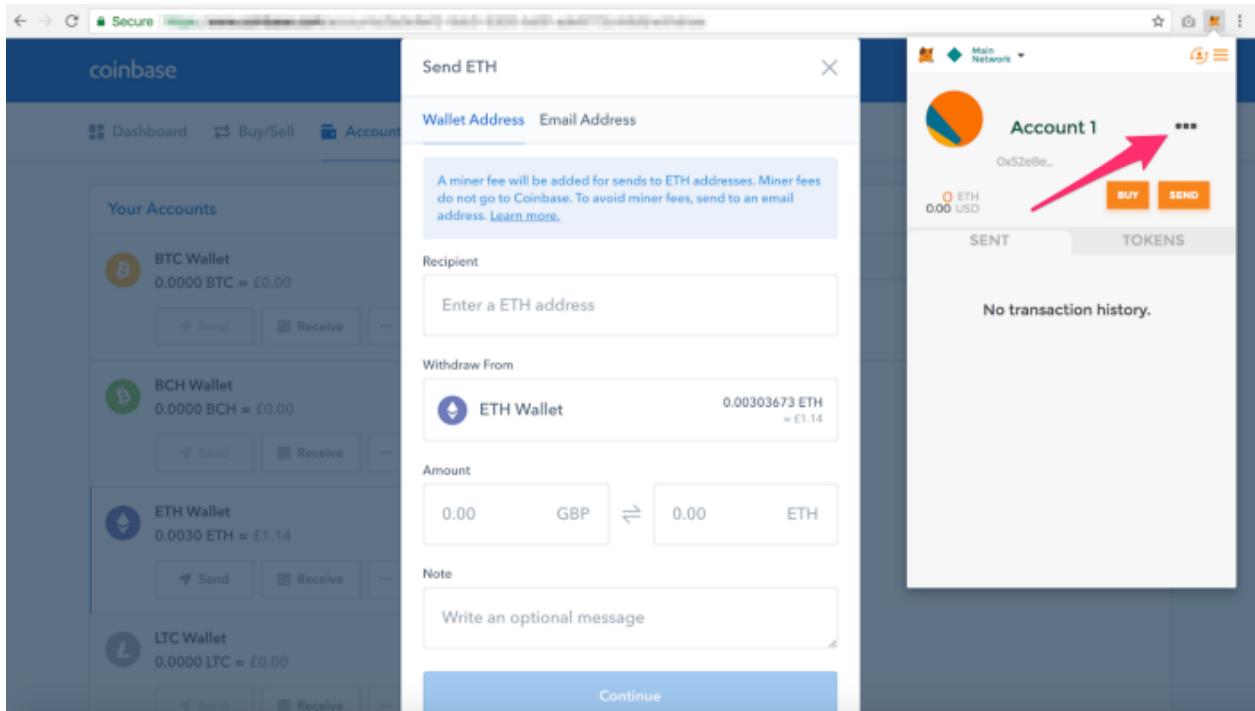
Transferring Eth from your Coinbase account to Metamask:

Step 1: Go to Coinbase.com and sign in with your email address and password.

Step 2: Log into your MetaMask Wallet and click on the three dots above "Buy" and "Send."

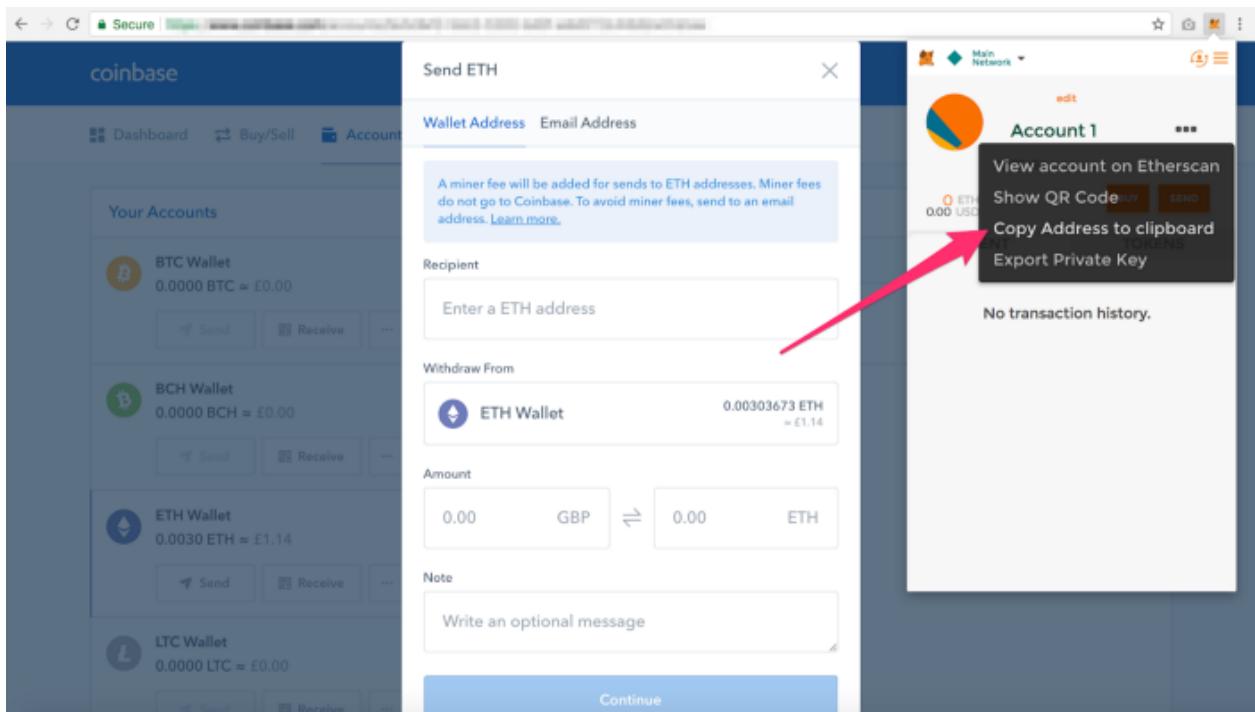


Source: [The Medium](#)



Source: [The Medium](#)

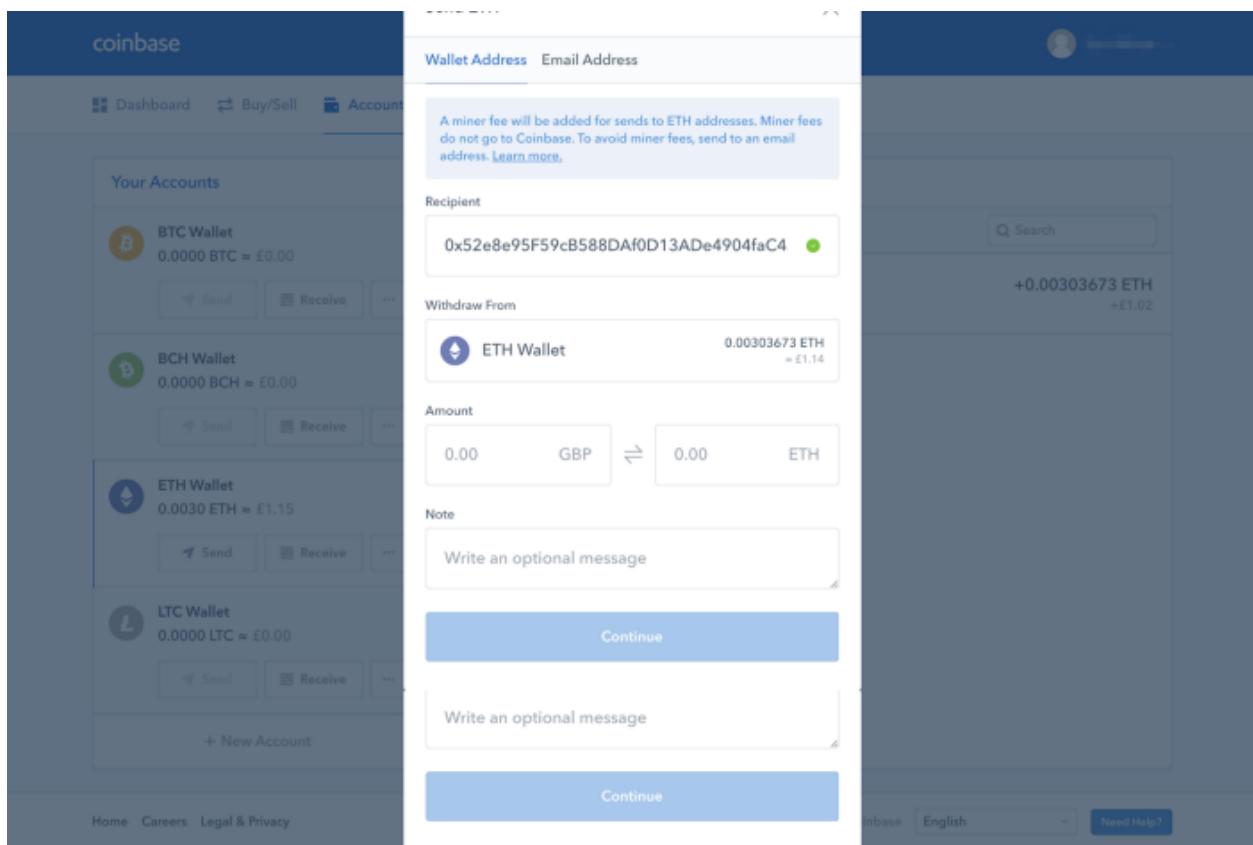
Step 3: Click “Copy Address to Clipboard”—this is the public wallet address of your MetaMask Wallet.



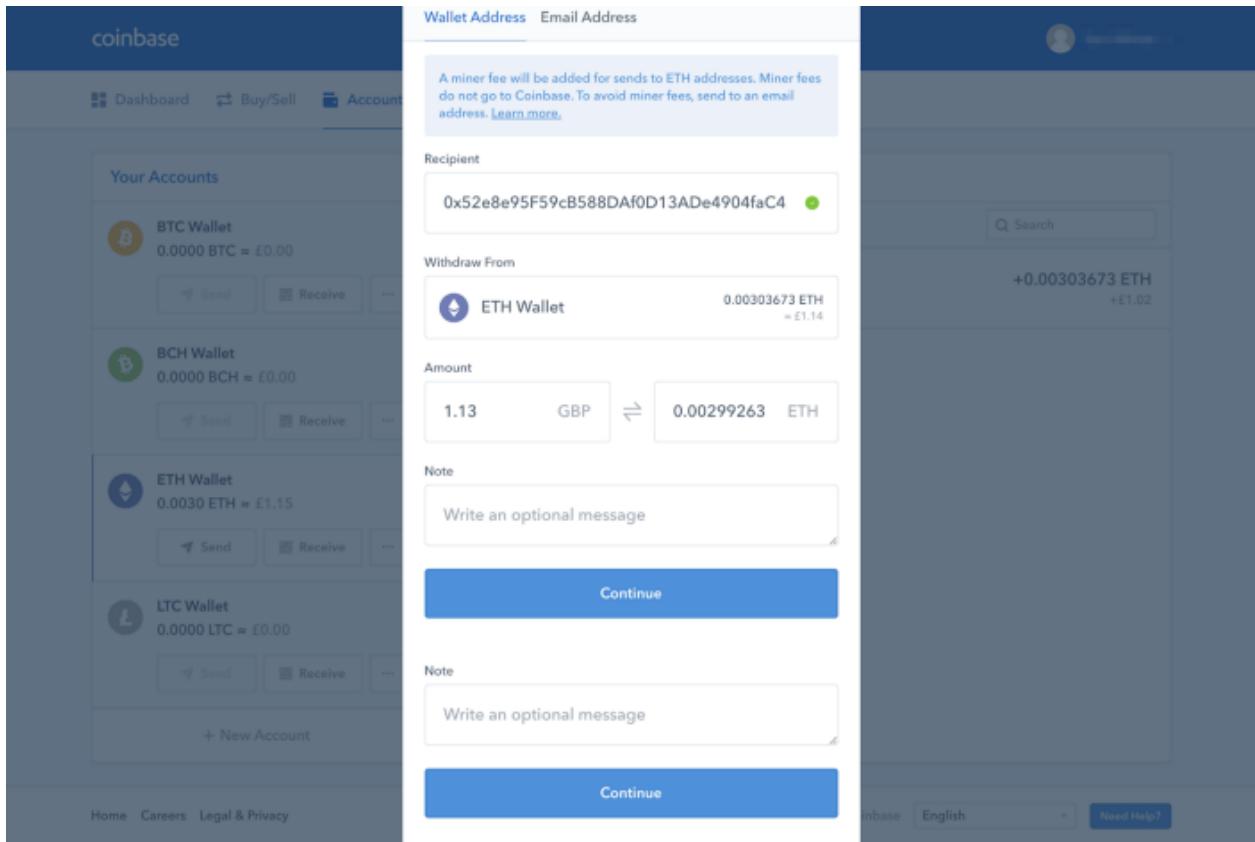
Source: [Medium](#)

Step 4: Paste the address into the Wallet Address field on Coinbase. In this field, you are instructing Coinbase where you want to send your Ethereum; hence, ensure you aren't sending the wrong address.

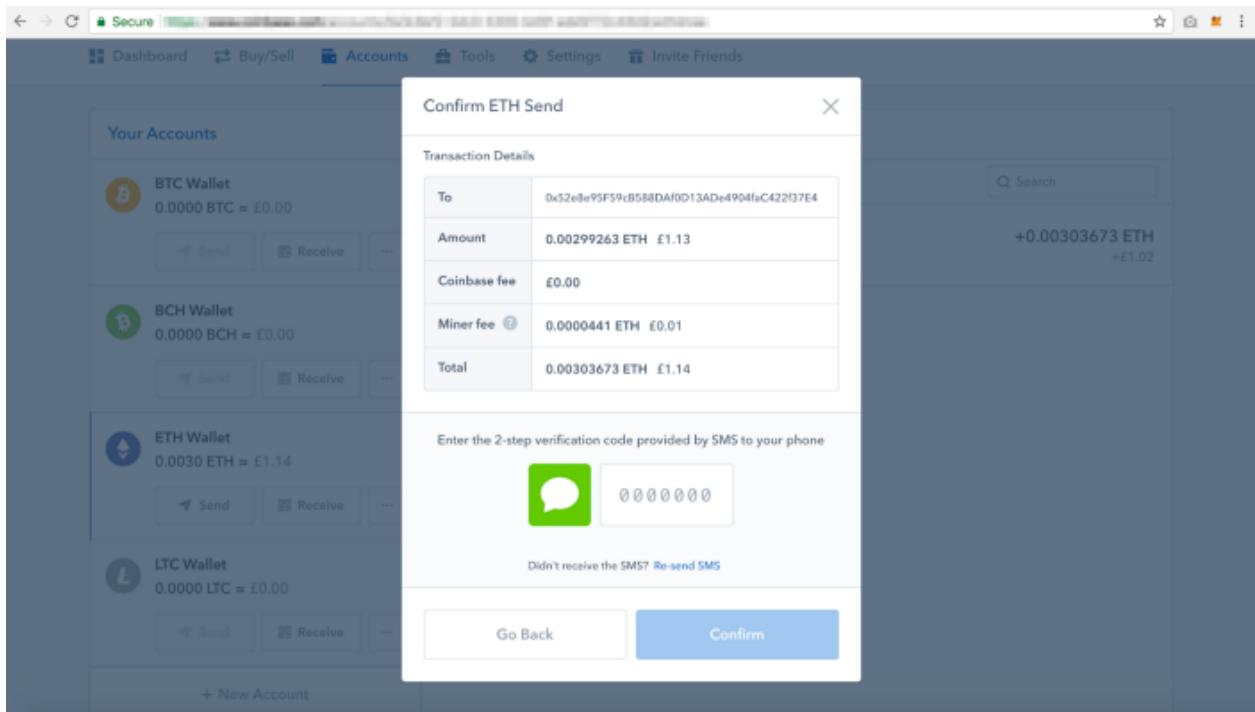
Step 5: Enter the amount you want to send in your local currency or cryptocurrency. If you are sending a large amount, it is highly recommended that you send a small amount first to confirm that you are sending it to the correct address and not the wrong one. If you send it to another Ethereum address that is not yours, you will not be able to recover your funds. Once you are done, click "Continue" to confirm the transaction.



Source: [Medium](#)



Source: Medium



Source: Medium

Step 6: Your transaction will show that it is “pending.” Note that it may take some time before your transaction can be completed depending on demands on the Ethereum network. During congested periods, it may take a couple of hours. When your transaction has been completed, you will see a confirmation message on your screen.

The screenshot shows the Coinbase web interface. At the top, there's a blue header bar with the Coinbase logo and a user profile icon. Below the header, a navigation bar includes links for Dashboard, Buy/Sell, Accounts (which is underlined), Tools, Settings, and Invite Friends. The main content area is titled "Your Accounts". It lists four wallets: BTC Wallet, BCH Wallet, ETH Wallet, and LTC Wallet, each with a balance of 0.0000 coins and a value of £0.00. Below the wallets is a "+ New Account" button. To the right of the wallets is a "Transactions" section. It shows two entries: "Sent Ethereum" on APR 19 (Pending) and "Bought Ethereum" on APR 12. The "Sent Ethereum" transaction is listed as -0.00303673 ETH or -£1.14. The "Bought Ethereum" transaction is listed as +0.00303673 ETH or +£1.02. A search bar is located at the top right of the transactions section. At the bottom of the page, there are links for Home, Careers, Legal & Privacy, and a language selector set to English. There's also a "Need Help?" button.

Source: [Medium](#)

Step 7: When you go back to MetaMask, you will see that you have received your Ethereum or any ERC -20 tokens that you have transferred.