

# CCIX Benchmark Family Pairs Report

November 2025

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Date of review: 2025-11-04

The following pairs are included in the CCIX Benchmark Family. This list was generated based on the November CCIX review.

## CCIX Benchmark Family

Pair Count: 689

<b>fsym</b>	<b>tsym</b>
1INCH	USDT
A	USDT
AAVE	USDT
ACH	USDT
ACT	USDT
ACX	USDT
ADA	USD
ADA	USDT
AEVO	USDT
AI16Z	USDT
AIXBT	USDT
ALGO	USD
ALGO	USDT
ALICE	USDT
ALT	USDT
ANIME	USDT
APE	USDT

APT	USDT
ARB	USDT
ARKM	USDT
ASTER	USDT
ATH	USDT
ATOM	USD
ATOM	USDT
AUCTION	USDT
AVA	USDT
AVAX	USDT
AVNT	USDT
AXS	USDT
BABY	USDT
BANANA	USDT
BAND	USDT
BAT	USDT
BB	USDT
BCH	USDT
BEAM	USDT
BIGTIME	USDT
BIO	USDT
BLUR	USDT
BMT	USDT
BNB	USD
BNB	USDT
BOME	USDT
BRETT	USDT
BTC	USD
BTC	USDT
BTT	USDT

C98	USDT
CAKE	USDT
CAT	USDT
CELR	USDT
CETUS	USDT
CGPT	USDT
CHR	USDT
CHZ	USDT
CKB	USDT
COMP	USDT
COOKIE	USDT
COTI	USDT
CRO	USDT
CRV	USDT
CSPR	USDT
CVX	USDT
DEGEN	USDT
DOGE	USDT
DOGS	USDT
DOOD	USDT
DOT	USD
DOT	USDT
DYDX	USDT
EGLD	USDT
EIGEN	USDT
ENA	USDT
ENJ	USDT
ENS	USDT
ETC	USDT
ETH	BTC

ETH	USD
ETH	USDT
ETHFI	USDT
ETHW	USDT
FET	USDT
FIDA	USDT
FIL	USDT
FLOKI	USDT
FRAX	USDT
FTT	USDT
G	USDT
GMX	USDT
GNO	USDT
GOAT	USDT
GPS	USDT
GRT	USDT
HAEDAL	USDT
HFT	USDT
HMSTR	USDT
HOOK	USDT
ICP	USDT
ID	USDT
ILV	USDT
IMX	USDT
INJ	USDT
IO	USDT
IOST	USDT
JST	USDT
JTO	USDT
JUP	USDT

KAITO	USDT
KAS	USDT
KAVA	USDT
KERNEL	USDT
LAYER	USDT
LDO	USDT
LINEA	USDT
LINK	USD
LINK	USDT
LOOKS	USDT
LRC	USDT
LTC	USDT
MANA	USDT
MANTA	USDT
MASK	USDT
ME	USDT
MEME	USDT
MERL	USDT
METIS	USDT
MEW	USDT
MOG	USDT
MOODENG	USDT
MOVE	USDT
NEAR	USDT
NEIRO	USDT
NEO	USDT
NEWT	USDT
NFT	USDT
NIL	USDT
NOM	USDT

NOT	USDT
NXPC	USDT
OM	USDT
ONDO	USDT
ONE	USDT
ONT	USDT
OP	USDT
ORCA	USDT
ORDI	USDT
PAXG	USDT
PENDLE	USDT
PENGU	USDT
PEPE	USDT
PIXEL	USDT
PNUT	USDT
POL	USD
POL	USDT
PORTAL	USDT
PROVE	USDT
PUMP	USDT
PYTH	USDT
QNT	USDT
QTUM	USDT
RAY	USDT
RDNT	USDT
RED	USDT
RENDER	USDT
RESOLV	USDT
REZ	USDT
RPL	USDT

RSR	USDT
RUNE	USDT
RVN	USDT
S	USDT
SAHARA	USDT
SAND	USDT
SATS	USDT
SCROLL	USDT
SHELL	USDT
SHIB	USDT
SIGN	USDT
SNX	USDT
SOL	BTC
SOL	USD
SOL	USDT
SOLV	USDT
SONIC	USDT
SPK	USDT
SSV	USDT
STORJ	USDT
STRK	USDT
STX	USDT
SUI	USDT
SUN	USDT
SUSHI	USDT
SWEAT	USDT
SYRUP	USDT
TIA	USDT
TNSR	USDT
TON	USDT

TREE	USDT
TRUMP	USDT
TRX	USD
TRX	USDT
TURBO	USDT
UNI	USDT
USDR	USDT
USDT	USD
VANRY	USDT
VELOD	USDT
VET	USD
VET	USDT
VIC	USDT
VIRTUAL	USDT
VOXEL	USDT
VRA	USDT
W	USDT
WBTC	USDT
WCT	USDT
WIF	USDT
WIN	USDT
WLD	USDT
WLF1	USDT
WOO	USDT
XAI	USDT
XAUT	USDT
XDC	USDT
XEC	USDT
XLM	USDT
XPL	USDT

XRP	USD
XRP	USDT
XTZ	USDT
YGG	USDT
ZETA	USDT
ZIL	USDT
ZK	USDT
ZKC	USDT
ZKJ	USDT
ZORA	USDT
ZRO	USDT
ZRX	USDT
AAVE	USDC
APE	USDC
APT	USDC
BNB	USDC
BONK	USDC
BTC	USDC
DOGE	USDC
ENA	USDC
ETH	USDC
JTO	USDC
JUP	USDC
LDO	USDC
LINK	USDC
ONDO	USDC
PENGU	USDC
PEPE	USDC
POL	USDC
RENDER	USDC

SEI	USDC
SHIB	USDC
SOL	USDC
SUI	USDC
TRUMP	USDC
UNI	USDC
USDC	USDT
WIF	USDC
WLD	USDC
XRP	USDC
AAVE	BTC
ADA	BTC
ALGO	BTC
ATOM	BTC
AVAX	BTC
BCH	BTC
BTC	EUR
BTC	GBP
COMP	BTC
CRV	BTC
DOGE	BTC
DOT	BTC
ETH	GBP
FIL	BTC
GALA	USDT
HBAR	USDT
LINK	BTC
LTC	BTC
LUNA	USDT
LUNC	USDT

MANA	BTC
NEXO	USDT
SAND	BTC
SKY	USDT
SNX	BTC
SOL	ETH
TON	USDC
TRX	BTC
TRX	ETH
TUSD	USDT
UNI	BTC
USDT	EUR
USDT	GBP
VET	BTC
WBTC	BTC
XLM	BTC
XRP	BTC
XRP	EUR
XRP	GBP
XTZ	BTC
YFI	USDT
AGLD	USDT
ALGO	USDC
ANKR	USDT
API3	USDT
ARPA	USDT
BAL	USDT
BICO	USDT
BONK	USDT
CORE	USDT

CVC	USDT
DAI	USDT
ETC	BTC
FIL	ETH
FIS	USDT
FLM	USDT
FLOW	USDT
FLUX	USDT
GHST	USDT
GLM	USDT
GMT	USDT
GODS	USDT
HNT	USDT
JASMY	USDT
KNC	USDT
KSM	USDT
LINK	ETH
LPT	USDT
MBOX	USDT
MIOTA	USDT
OGN	USDT
PEOPLE	USDT
PERP	USDT
PHA	USDT
POND	USDT
RACA	USDT
SEI	USDT
SKL	USDT
SLP	USDT
SPELL	USDT

SXP	USDT
TRB	USDT
UMA	USDT
USTC	USDT
XRP	ETH
ZEN	USDT
OG	USDT
ACA	USDT
AR	USDT
ASTR	USDT
BABYDOGE	USDT
BARD	USDT
BERA	USDT
CELO	USDT
CFX	USDT
DODO	USDT
DOLO	USDT
ENSO	USDT
ERA	USDT
F	USDT
FF	USDT
GAS	USDT
GLMR	USDT
HOLO	USDT
HYPE	USDT
INIT	USDT
NMR	USDT
PLUME	USDT
ROSE	USDT
SOMI	USDT

TOWNS	USDT
VTHO	USDT
YB	USDT
2Z	USDT
ACE	USDT
ADA	EUR
ADA	USDC
AI	USDT
AMP	USDT
APT	EUR
AR	USDC
ARB	EUR
ARB	USDC
ARK	USDT
ASTR	BTC
ATOM	EUR
ATOM	USDC
AUDIO	USDT
AVAX	EUR
AVAX	USDC
AWE	USDT
AXL	USDT
AXS	BTC
BCH	EUR
BCH	USDC
BEL	USDT
BNT	USDT
BTC	BRL
BTC	JPY
CATI	USDT

CHZ	USDC
CITY	USDT
CRV	USDC
CTSI	USDT
CYBER	USDT
DGB	USDT
DOGE	EUR
DOT	EUR
DOT	USDC
DYM	USDT
EGLD	EUR
ENS	USDC
ETH	BRL
ETH	DAI
ETH	EUR
ETH	TRY
FET	BTC
FET	USDC
FIL	USDC
FLOKI	USDC
GALA	EUR
GALA	USDC
GRT	BTC
GRT	EUR
HOME	USDT
HUMA	USDT
HYPER	USDT
ICP	EUR
ICP	USDC
ICX	USDT

IDEX	USDT
INJ	USDC
IOTX	USDT
JOE	USDT
JUV	USDT
KAIA	USDT
KDA	USDT
KMNO	USDT
LA	USDT
LINK	EUR
LQTY	USDT
LSK	USDT
LTC	EUR
LTC	USDC
MAGIC	USDT
MAV	USDT
MINA	USDT
MIRA	USDT
MORPHO	USDT
MOVR	USDT
MTL	USDT
NEAR	EUR
NEAR	USDC
NFP	USDT
NKN	USDT
NOT	USDC
OP	EUR
OP	USDC
OSMO	USDT
OXT	USDT

PARTI	USDT
PEPE	EUR
PNUT	EUR
POL	EUR
POWR	USDT
PSG	USDT
PYR	USDT
RAD	USDT
RENDER	EUR
RLC	USDT
RONIN	USDT
S	EUR
S	USDC
SAGA	USDT
SAND	USDC
SHIB	EUR
SOL	EUR
SOPH	USDT
STG	USDT
STX	USDC
SUI	BTC
SUI	EUR
SUPER	USDT
SXT	USDT
T	USDT
TAO	USDT
THETA	USDT
TIA	USDC
TRUMP	EUR
TRX	EUR

TRX	USDC
TWT	USDT
USD1	USDT
USDC	EUR
USDE	USDC
USDE	USDT
USDT	BRL
USDT	TRY
VANA	USDT
VIRTUAL	USDC
WAL	USDT
WAXP	USDT
WIF	EUR
WLD	EUR
XLM	EUR
XLM	USDC
ZBT	USDT
AAVE	USD
AVAX	USD
BCH	USD
BONK	USD
CRV	USD
DOGE	USD
ETC	USD
FET	USD
FLOKI	USD
GALA	USD
GRT	USD
HBAR	USD
ICP	USD

JUP	USD
LPT	USD
LTC	USD
NEAR	USD
OP	USD
ORBS	USDT
PEPE	USD
S	USD
SAND	USD
SHIB	USD
SUI	USD
SUSHI	USD
TOSHI	USDT
TRUMP	USD
UNI	USD
USDC	USD
XLM	USD
AERGO	USDT
AURORA	USDT
CTC	USDT
FLR	USDT
IP	USDT
J	USDT
LMWR	USDT
MAJOR	USDT
MAVIA	USDT
NAVX	USDT
PRCL	USDT
PSTAKE	USDT
PYUSD	USDT

RSS3	USDT
SAFE	USDT
SD	USDT
STETH	USDT
ULTI	USDT
VELO	USDT
XION	USDT
AAVE	EUR
ALGO	EUR
APE	EUR
AXS	EUR
BAT	EUR
CHZ	EUR
CHZ	USD
COMP	EUR
CRV	EUR
ENA	EUR
ENS	EUR
ETC	EUR
FIL	EUR
FLOKI	EUR
FLR	EUR
INJ	EUR
INJ	USD
LDO	EUR
MANA	EUR
MANA	USD
MINA	EUR
ONDO	EUR
ONDO	USD

PYTH	EUR
SAND	EUR
SEI	EUR
SNX	EUR
SUSHI	EUR
UMA	EUR
UNI	EUR
YFI	EUR
AIOZ	USD
APE	USD
APT	USD
ARB	USD
ATH	USD
BTT	USD
COMP	USD
DAI	USD
DASH	USD
EGLD	USD
EIGEN	USD
ENA	USD
FIL	USD
JASMY	USD
KAVA	USD
LDO	USD
MANTLE	USD
SEI	USD
SKY	USD
SPELL	USD
STG	USD
STRK	USD

STX	USD
TIA	USD
TON	USD
WIF	USD
XDC	USD
XPL	USD
XTZ	USD
YFI	USD
ZK	USD
ZRO	USD
ZRX	USD
BTC	RLUSD
ETH	RLUSD
GALATA	USDT
RLUSD	USDT
TON	EUR
XRP	RLUSD
ZENT	USDT
EURC	USDC
AUDIO	USD
AXS	USD
BAT	USD
CTSI	USD
FARTCOIN	USD
FET	EUR
FLR	USD
HBAR	EUR
IMX	USD
JUP	EUR
KNC	USD

LINK	GBP
LRC	USD
MOG	USD
MOODENG	USD
PENGU	USD
PNUT	USD
POPCAT	USD
PYTH	USD
SKL	USD
SNX	USD
STORJ	USD
STRK	EUR
TRAC	USD
UMA	USD
VIRTUAL	USD
ZETA	USD
CRO	EUR
DEGEN	USD
ETHFI	USD
IP	USD
KAITO	USD
PUMP	USD
TURBO	USD
W	USD
WLF1	USD
ACH	USD
API3	USD
BCH	GBP
BERA	USD
COTI	USD

CRO	USD
DYDX	USD
KSM	USD
LAYER	USD
LTC	GBP
MASK	USD
MINA	USD
QNT	USD
SPK	USD
WCT	USD
WLD	USD
NMR	USD