# **Calamos Alternatives Snapshot**

December 19, 2022 (data as of December 16, 2022 unless indicated)



**QTD** 

8.16

3.05

1.65

2.34

2.13

-6.19

2.43

1.67

0.48

3.76

4.80

5.31

7.61

9.38

4.46

0.08

0.75

1.55

2.03

6.22 11.30.22 12.31.21 12.16.21

YTD 20.91

5.24

-3.81

13.75

-5.95

12.91

-3.04

-1.75

-2.41

-16.87

-8.52 -9.43

-10.17

-9.43

-25.34

0.08

0.64

1.44

2.03

-6.56

-3.32

-1.52

-0.72

-0.62

-0.93

-1.85

-2.64

-3.36

-4.52

VOLATILITY PULSE: UP VS. DOWN TRADING DAYS				BROAD INDEX PERFORMANCE <sup>1</sup>					MORNINGSTAR ALTERNATIVE CATEGORIES <sup>1</sup>		
					1 week	MTD	QTD	YTD		1 week	MTD
	Number of Days the S&P 500 exceeded +/- 1%			S&P 500	-2.05	-5.50	7.86	-17.88	Energy Limited Partnership	0.50	-6.56
		406	106	Russell 3000	-1.99	-5.60	7.48	-18.98	<b>Equity Market Neutral</b>	0.36	0.26
	Year	+1%	-1%	Russell 2000	-1.81	-6.45	6.27	-20.40	Relative Value Arbitrage	0.30	0.45
	2022	56	59	Russell 1000	-2.00	-5.54	7.55	-18.89	Commodities Broad Basket	0.26	-3.32
				Russell Mid Cap	-1.81	-5.41	9.17	-17.32	Nontraditional Bond	0.09	0.27
	2021	34	21	MSCI EM	-2.09	-1.45	9.69	-19.81	Systematic Trend	-0.01	-1.52
				MSCI ACWI	-2.10	-3.85	9.93	-17.92	Multistrategy	-0.10	-0.72
	2020	65	45	MSCI World	-2.10	-4.14	9.96	-17.68	Event Driven	-0.15	-0.62
	2019	22	15	MSCI EAFE	-2.13	-0.33	16.88	-14.39	Macro Trading	-0.28	-0.93
	2025			ICE BofA Global 300 Convt	-0.20	-0.49	4.83	-15.75	Convertibles	-0.33	-1.85
	2018	32	32	ICE BofA All US Convertible	-0.37	-2.21	2.57	-17.93	Long-Short Equity	-0.93	-2.64
		_	720	ICE BofA US High Yield	0.00	0.66	5.46	-9.95	Options Trading	-1.03	-2.62
	2017	4	4	Bloomberg US Corp Bond	0.55	1.96	6.13	-13.73	Derivative Income	-1.35	-3.36
	2016	26	22	Bloomberg US Govt/Credit	0.61	1.62	3.94	-11.76	Infrastructure	-1.63	-3.44
	2010			Bloomberg US Agg Bond	0.80	1.70	4.08	-11.13	Real Estate	-2.25	-4.52
	2015	41	31	COMMODITIES <sup>2</sup>					BOND RATES <sup>2</sup>		
					12.16.22	11.30.22	12.31.21	12.16.21		12.16.22	11.30.2
	2014	19	19	Gold	1793	1754	1820	1769	Effective Fed Funds Rate	3.83	3.83
	2013	21	17	Oil	73.0	77.1	75.5	72.3	2-Year Treasury	4.23	4.38
	2013	2.1	-/	Gasoline	3.24	3.53	3.28	3.32	10-Year Treasury	3.44	3.68
				Bitcoin	16,627	17,180	46,245	47,605	ICE BofA US Corp. AAA	4.32	4.50

MARKET PULSE<sup>1</sup>

VALUE

-5.01

-5.51

-6.80

(1)

(6)

(3)

(4)

(5)

318

(8,297)

(13,016)

732

1,755

25

(16)

1,396

(38)

(169)

MONTH-TO-DATE

-5.54

-5.41

-6.45

CORE GROWTH

-6.09

-5.24

-6.10

**ECONOMICS WATCH** 

#### MORNINGSTAR WEEKLY EST. NET FLOWS (\$MIL)1 4 Wks Weekly Last 2 Wks 3 Wks YTD Week As of 12/14/22 Ago Ago Ago Streak **Flows Derivative Income** 310 576 438 643 112 23,921 (197)(119)(209)1 1,837 Multistrategy 14 Systematic Trend (5) (433)(62)(40)(4) 6,838 (5) (34)(17)(111)(138)8,562 Options Trading Macro Trading (44)(11)(10)(151)(54)1,208 **Event Driven** (52)(3) (38)(116)(5) 1,868 Convertibles (126)(176)(51)(51)(4)(2,594)Relative Value Arb (134)(47)(64)(123)(20)(702)Infrastructure (140)(72)66 (120)(2)1,913 **Equity Mkt Neutral** (153)(201)(63)(334)(8) 2,623

61

(245)

(380)

(108)

(312)

(37)

(235)

(381)

(39)

(230)

(172)

(202)

(321)

(348)

(953)

Source: Advisor Perspectives

**Energy LPs** 

**Real Estate** 

Nontraditional Bond

Commodities Broad

Long-Short Equity

Past performance is not indicative of future results. This material is provided for internal and educational purposes only and should not be construed as investment advice or an offer or solicitation to buy or sell securities. Source: <sup>1</sup>Morningstar (Net Flows as of previous Wed.), <sup>2</sup>St. Louis Federal Reserve (FRED Database). FOR INVESTMENT PROFESSIONAL USE ONLY.

As of

12/16/2022

LARGE

MID

**SMALL** 

YEAR-TO-DATE

-12.43 -17.32 -26.13

-14.71 -20.40 -26.10

CORE GROWTH

-18.89 -27.94

VALUE

-8.48

## **Economic Releases vs. Consensus (Previous Week)**

CPI/Core CPI (Nov YoY): 7.1%/6.0% vs. 7.3%/6.1%

Fed Meeting: 50bps increase to 4.25%-4.50%

Retail Sales (Nov): -0.6% vs. -0.1%

### **Economic Releases this Week**

Building Permits (12/20) Personal Income (12/23) Personal Spending (12/23)



#### **Definitions and Disclosures**

The Nontraditional Bond category contains funds that pursue strategies divergent in one or more ways from conventional practice in the broader bond-fund universe. Multistrategy portfolios offer investors exposure to two or more alternative investment strategies, as defined by Morningstar's alternative category classifications, through either a single-manager or multi-manager approach. Macro Trading strategies, using either systematic or discretionary methods, look for investment opportunities by studying such factors as the global economy, government policies, interest rates, inflation, and market trends. Systematic Trend funds primarily trade liquid global futures, options, swaps, and foreign exchange contracts, both listed and over-the-counter. Commodities Broad-basket portfolios can invest in a diversified basket of commodity goods including but not limited to grains, minerals, metals, livestock, cotton, oils, sugar, coffee, and cocoa. Commodities Precious Metals can invest in precious metals such as gold, silver, platinum, and palladium. Energy Limited Partnership strategies invest a significant amount of their portfolio in energy master limited partnerships, also known as MLPs. Relative Value Arbitrage strategies seek out pricing discrepancies between pairs or combinations of securities regardless of asset class. Equity Market Neutral strategies attempt to profit from long and short stock selection decisions while minimizing systematic risk created by exposure to factors such as overall equity market beta, sectors, market-cap ranges, investment styles, or countries. Event-driven strategies attempt to profit when security prices change in response to certain corporate actions, such as bankruptics, mergers and acquisitions, emergence from bankruptcy, shifts in corporate strategy, and other atypical events. Real Estate portfolios invest primarily in real estate investment trusts of various types. REITs are companies that develop and manage real estate properties. Convertible-bond portfolios are designed to of

The S&P 500 Index is considered generally representative of the US equity market. The MSCI World Index is considered generally representative of the market for developed market equities. The MSCI Emerging Markets Index is a free float adjusted market capitalization index cited as a measure of the performance of emerging market equities. The MSCI ACWI Index is a free float-adjusted market capitalization weighted index that is designed to measure the equity market performance of developed and emerging markets. The MSCI EAFE Index (Europe, Australasia, Far East) is a free float-adjusted market capitalization index that is designed to measure the equity market performance of developed markets, excluding the US & Canada. The Russell 3000 Index measures the performance of 3,000 publicly held US companies based on total market capitalization, which represents approximately 98% of the investable US equity market. The Russell 2000 Index measures the performance of the small-cap segment of the US equity universe and includes approximately 2000 of the smallest securities based on a combination of their market cap and current index membership. The Russell 1000 Index measures the performance of the large-cap segment of the US equity universe and includes approximately 1000 of the largest securities based on a combination of their market cap and current index membership. The Russell Midcap Index measures the performance of the mid-cap segment of the US equity universe and includes approximately 800 of the smallest securities based on a combination of their market cap and current index membership. The ICE BofA US High Yield Master II Index tracks the performance of US dollar denominated below investment grade rated corporate debt publicly issued in the US domestic market. The Bloomberg Capital US Aggregate Bond Index covers the US-denominated, investment-grade, fixed-rate, taxable bond market of SEC registered securities. The Bloomberg US Government/Credit Index is comprised of long-term government and investment-grade corporate debt securities and is generally considered representative of the performance of the broad US bond market. The Bloomberg US Corporate Bond Index measures the investment grade, fixed-rate, taxable corporate bond market. The ICE BofA Global 300 Cv Index (VG00) is a \$US/Local-denominated unmanaged index generally indicative of the overall global convertible market. The ICE BofA All US Convertibles Index (VXA0) is comprised of approximately 700 issues of only convertible bonds and preferreds of all qualities. Source ICE Data Indices, LLC, used with permission. ICE permits use of the ICE BofA Indices and related data on an 'as is' basis, makes no warranties regarding same, does not guarantee the suitability, quality, accuracy, timeliness, and/or completeness of the ICE BofA Indices or data included in, related to, or derived therefrom, assumes no liability in connection with the use of the foregoing and does not sponsor, endorse or recommend Calamos Advisors LLC or any of its products or services.

Oil - West Texas Intermediate (WTI - Cushing): A crude stream produced in Texas and southern Oklahoma which serves as a reference or "marker" for pricing a number of other crude streams and which is traded in the domestic spot market at Cushing, Oklahoma. Gasoline: Weighted average based on sampling of approximately 900 retail outlets, 8:00AM Monday. The price represents self-service unless only full-service is available and includes all taxes. Gold - Gold Fixings Price: The Fixings are an open process at which market participants can transact business on the basis of a single quoted price. Orders can be changed throughout the proceedings as the price is moved higher and lower until such time as buyers' and sellers' orders are satisfied and the price is said to be 'fixed'. Orders executed at the fixings are conducted as principal-to-principal transactions between the client and the dealer through whom the order is placed.