

### Calamos Funds Portfolio Data as of 07/31/19 (unaudited)

This presentation is for informational purposes only and should not be substituted for fiscal quarter-end portfolio holdings filed with the SEC. These holdings include securities and cash equivalents.

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Date	Fund Name	Security Name	Ticker	Investment Type Name	Major Industry Name	Issue Country Name	Local Currency Name	Shares/Par Value	Local Market Value	Base Market Value	Percent of Investments	Interest Rate	Maturity Date
07/31/19	Calamos Convertible Fund	Twitter, Inc.	AT083378	Convertible Bonds	Communication Services	United States of America (The)	US Dollar	18,250,000	19,520,291	19,520,291	2.64%	0.250%	06/15/24
07/31/19	Calamos Convertible Fund	Microchip Technology, Inc.	AM4641297	Convertible Bonds	Information Technology	United States of America (The)	US Dollar	15,250,000	19,499,794	19,499,794	2.63%	1.625%	02/15/27
07/31/19	Calamos Convertible Fund	Wells Fargo & Company	EP0315812	Convertible Preferred Stocks	Financials	United States of America (The)	US Dollar	13,900	19,328,784	19,328,784	2.61%		
07/31/19	Calamos Convertible Fund	Palo Alto Networks, Inc.	AT5224288	Convertible Bonds	Information Technology	United States of America (The)	US Dollar	16,750,000	18,476,841	18,476,841	2.49%	0.750%	07/01/23
07/31/19	Calamos Convertible Fund	Fidelity Prime Money Market Fund - Institutional Class, 2.510%	FIOXX US	Short Term Investments	Other	United States of America (The)	US Dollar	17,504,994	17,504,994	17,504,994	2.36%		
07/31/19	Calamos Convertible Fund	Morgan Stanley Institutional Liquidity Funds - Government Portfolio, 2.330%	MVXX US	Short Term Investments	Other	United States of America (The)	US Dollar	17,455,974	17,455,974	17,455,974	2.36%		
07/31/19	Calamos Convertible Fund	NXP Semiconductors, NV	AUS700968	Convertible Bonds	Information Technology	United States of America (The)	US Dollar	13,870,000	16,112,987	16,112,987	2.18%	1.125%	09/15/25
07/31/19	Calamos Convertible Fund	Bank of America Corp.	EP0311159	Convertible Preferred Stocks	Financials	United States of America (The)	US Dollar	13,750,000	14,703,906	14,703,906	1.99%	1.000%	12/01/19
07/31/19	Calamos Convertible Fund	Square, Inc.	AS7481938	Convertible Bonds	Information Technology	United States of America (The)	US Dollar	11,100,000	14,092,449	14,092,449	1.90%	0.500%	05/15/23
07/31/19	Calamos Convertible Fund	Workday, Inc.	AP7144033	Convertible Bonds	Information Technology	United States of America (The)	US Dollar	9,500,000	13,972,458	13,972,458	1.89%	0.250%	10/01/22
07/31/19	Calamos Convertible Fund	New Relic, Inc.	AS6631945	Convertible Bonds	Information Technology	United States of America (The)	US Dollar	12,500,000	13,806,688	13,806,688	1.87%	0.500%	05/01/23
07/31/19	Calamos Convertible Fund	Tesla, Inc.	EX0989245	Convertible Bonds	Consumer Discretionary	United States of America (The)	US Dollar	13,000,000	12,685,335	12,685,335	1.71%	1.250%	03/01/21
07/31/19	Calamos Convertible Fund	Booking Holdings, Inc.	EJ7002383	Convertible Bonds	Consumer Discretionary	United States of America (The)	US Dollar	8,750,000	12,684,744	12,684,744	1.71%	0.350%	06/15/20
07/31/19	Calamos Convertible Fund	CDI@ Network Corp.	Q12131903	Convertible Bonds	Consumer Discretionary	United States of America (The)	US Dollar	11,500,000	10,553,665	10,553,665	1.42%	3.375%	08/15/26
07/31/19	Calamos Convertible Fund	GCJ Internet, Inc.	AT1021415	Convertible Bonds	Communication Services	United States of America (The)	US Dollar	8,900,000	10,344,203	10,344,203	1.40%	1.750%	09/30/46
07/31/19	Calamos Convertible Fund	BioMarin Pharmaceutical, Inc.	EJ8731121	Convertible Bonds	Health Care	United States of America (The)	US Dollar	9,500,000	10,285,555	10,285,555	1.39%	1.500%	10/15/20
07/31/19	Calamos Convertible Fund	Liberty Media Corp.	EJ8808583	Convertible Bonds	Communication Services	United States of America (The)	US Dollar	8,380,000	10,074,562	10,074,562	1.36%	1.375%	10/15/21
07/31/19	Calamos Convertible Fund	DucCam, Inc.	AV9249369	Convertible Bonds	Health Care	United States of America (The)	US Dollar	7,811,703	9,113,703	9,113,703	1.23%	0.750%	10/01/23
07/31/19	Calamos Convertible Fund	Insulet Corp.	AP9378274	Convertible Bonds	Health Care	United States of America (The)	US Dollar	6,000,000	8,738,760	8,738,760	1.18%	1.375%	11/15/24
07/31/19	Calamos Convertible Fund	Wiscam, Ltd.	AT1237262	Convertible Bonds	Information Technology	Israel	US Dollar	6,700,000	8,448,600	8,448,600	1.14%		07/01/23
07/31/19	Calamos Convertible Fund	UIC Financials, Inc.	CS0102197	Convertible Bonds	Communication Services	United States of America (The)	US Dollar	7,750,000	8,478,913	8,478,913	1.13%	2.000%	03/15/20
07/31/19	Calamos Convertible Fund	Exelixis Sciences Corp.	AX1481212	Convertible Bonds	Health Care	United States of America (The)	US Dollar	8,349,041	8,349,041	8,349,041	1.13%	0.375%	03/15/27
07/31/19	Calamos Convertible Fund	Qceqa, Inc.	EX0798572	Convertible Bonds	Consumer Discretionary	United States of America (The)	US Dollar	7,093,000	7,913,270	7,913,270	1.07%	0.125%	03/15/25
07/31/19	Calamos Convertible Fund	Zscaler, Inc.	AZ0961920	Convertible Bonds	Communication Services	United States of America (The)	US Dollar	7,600,000	7,829,664	7,829,664	1.06%	0.250%	06/01/24
07/31/19	Calamos Convertible Fund	Advanced Micro Devices, Inc.	QZ4955337	Convertible Bonds	Information Technology	United States of America (The)	US Dollar	7,740,170	7,740,170	7,740,170	1.05%	2.125%	09/01/26
07/31/19	Calamos Convertible Fund	Danaher Corp.	EP0568121	Convertible Preferred Stocks	Health Care	United States of America (The)	US Dollar	6,755	7,666,250	7,666,250	1.04%	1.000%	03/15/22
07/31/19	Calamos Convertible Fund	Liberty Media Corp. / Liberty Formula One	AM2845880	Convertible Bonds	Communication Services	United States of America (The)	US Dollar	6,250,000	7,562,206	7,562,206	1.02%	2.000%	06/01/24
07/31/19	Calamos Convertible Fund	Impi Corp.	QZ4821333	Convertible Bonds	Information Technology	United States of America (The)	US Dollar	6,100,000	7,553,935	7,553,935	1.02%	0.750%	09/01/21
07/31/19	Calamos Convertible Fund	III Merger Sub, LLC	AM0258518	Convertible Bonds	Real Estate	United States of America (The)	US Dollar	6,000,000	7,532,430	7,532,430	1.02%	3.500%	01/15/22
07/31/19	Calamos Convertible Fund	NextEra Energy, Inc.	EP0512640	Convertible Preferred Stocks	Utilities	United States of America (The)	US Dollar	113,345	7,488,704	7,488,704	1.01%		
07/31/19	Calamos Convertible Fund	Crown Castle International Corp.	EP0331564	Convertible Preferred Stocks	Real Estate	United States of America (The)	US Dollar	6,200	7,475,712	7,475,712	1.01%		
07/31/19	Calamos Convertible Fund	American Electric Power Company, Inc.	EP0560228	Convertible Bonds	Utilities	United States of America (The)	US Dollar	135,685	7,392,219	7,392,219	1.00%		
07/31/19	Calamos Convertible Fund	ON Semiconductor Corp.	EX0535007	Convertible Bonds	Information Technology	United States of America (The)	US Dollar	5,800,000	7,388,765	7,388,765	1.00%	1.000%	12/01/20
07/31/19	Calamos Convertible Fund	FirstMonarch Chase Bank, N.A.	AT1481409	Convertible Bonds	Financials	United States of America (The)	US Dollar	6,300,000	7,382,120	7,382,120	1.00%	0.010%	
07/31/19	Calamos Convertible Fund	Repligen Corp.	AZ0989398	Convertible Bonds	Health Care	United States of America (The)	US Dollar	6,805,000	7,361,581	7,361,581	0.99%	0.375%	07/15/24
07/31/19	Calamos Convertible Fund	Antennix, Inc.	AMTM US	Common Stocks	Health Care	United States of America (The)	US Dollar	24,945	7,349,046	7,349,046	0.99%		
07/31/19	Calamos Convertible Fund	AM Entertainment Corp.	AM4889235	Convertible Bonds	Consumer Discretionary	United States of America (The)	US Dollar	4,250,000	7,327,149	7,327,149	0.99%	5.000%	10/01/24
07/31/19	Calamos Convertible Fund	CONNED Corp.	AW8919408	Convertible Bonds	Health Care	United States of America (The)	US Dollar	6,250,000	7,313,594	7,313,594	0.99%	2.625%	02/01/24
07/31/19	Calamos Convertible Fund	8x8, Inc.	AX1231968	Convertible Bonds	Information Technology	United States of America (The)	US Dollar	6,150,000	7,282,021	7,282,021	0.98%	0.500%	02/01/24
07/31/19	Calamos Convertible Fund	DuoSign, Inc.	AD4950495	Convertible Bonds	Information Technology	United States of America (The)	US Dollar	6,800,000	7,276,361	7,276,361	0.98%	2.000%	03/01/23
07/31/19	Calamos Convertible Fund	Tesla, Inc.	ZS4501020	Convertible Bonds	Consumer Discretionary	United States of America (The)	US Dollar	7,000,000	7,092,120	7,092,120	0.96%	2.000%	05/15/24
07/31/19	Calamos Convertible Fund	Air Transport Services Group, Inc.	EP2883803	Convertible Bonds	Industrials	United States of America (The)	US Dollar	7,000,000	6,992,895	6,992,895	0.94%	1.125%	01/15/24
07/31/19	Calamos Convertible Fund	View Solutions, Inc.	AM6792478	Convertible Bonds	Information Technology	United States of America (The)	US Dollar	5,500,000	6,924,253	6,924,253	0.93%	1.000%	03/15/24
07/31/19	Calamos Convertible Fund	Alkermat Technologies, Inc.	AS6841736	Convertible Bonds	Information Technology	United States of America (The)	US Dollar	6,004,000	6,790,314	6,790,314	0.92%	0.125%	05/15/24
07/31/19	Calamos Convertible Fund	Guidewire Software, Inc.	AR6992127	Convertible Bonds	Information Technology	United States of America (The)	US Dollar	6,000,000	6,760,410	6,760,410	0.91%	1.250%	03/15/25
07/31/19	Calamos Convertible Fund	DTE Energy Company	EP0562127	Convertible Preferred Stocks	Utilities	United States of America (The)	US Dollar	120,925	6,747,615	6,747,615	0.91%		
07/31/19	Calamos Convertible Fund	Zendesk, Inc.	AS7745234	Convertible Bonds	Information Technology	United States of America (The)	US Dollar	6,500,000	6,695,070	6,695,070	0.89%	0.250%	03/15/23
07/31/19	Calamos Convertible Fund	JPMorgan Chase Financial Company, LLC (Voya Financial, Inc.)	AS3615257	Convertible Bonds	Financials	United States of America (The)	US Dollar	6,250,000	6,520,438	6,520,438	0.88%	0.250%	05/15/23
07/31/19	Calamos Convertible Fund	Virp Medical Group, Inc.	AT1420234	Convertible Bonds	Health Care	United States of America (The)	US Dollar	6,000,000	6,508,740	6,508,740	0.88%	1.625%	06/15/23
07/31/19	Calamos Convertible Fund	Isis Pharmaceuticals, Inc.	AS3586264	Convertible Bonds	Health Care	United States of America (The)	US Dollar	6,250,000	6,524,491	6,524,491	0.85%	1.800%	11/15/21
07/31/19	Calamos Convertible Fund	Humana, Inc.	EX0317477	Convertible Bonds	Health Care	United States of America (The)	US Dollar	4,750,000	6,315,933	6,315,933	0.85%	0.500%	06/01/22
07/31/19	Calamos Convertible Fund	United States Treasury Note	9128280X1	U.S. Government And Agency Securities	Other	United States of America (The)	US Dollar	6,200,000	6,224,824	6,224,824	0.84%	2.500%	06/30/20
07/31/19	Calamos Convertible Fund	United States Treasury Note	9128284X3	U.S. Government And Agency Securities	Other	United States of America (The)	US Dollar	6,000,000	6,042,188	6,042,188	0.82%	2.375%	03/15/21
07/31/19	Calamos Convertible Fund	CVS Health Corp.	AM9638998	Convertible Bonds	Information Technology	United States of America (The)	US Dollar	5,400,000	5,913,004	5,913,004	0.80%	0.250%	06/01/22
07/31/19	Calamos Convertible Fund	Coupa Software, Inc.	AZ0451797	Convertible Bonds	Information Technology	United States of America (The)	US Dollar	5,250,000	5,911,395	5,911,395	0.80%	2.125%	06/15/25
07/31/19	Calamos Convertible Fund	Fortive Corp.	EP0550019	Convertible Preferred Stocks	Industrials	United States of America (The)	US Dollar	6,650	5,910,306	5,910,306	0.80%		
07/31/19	Calamos Convertible Fund	QOTY, Inc.	QZ0371870	Convertible Bonds	Energy	United States of America (The)	US Dollar	5,600,000	5,876,948	5,876,948	0.79%	0.500%	12/01/22
07/31/19	Calamos Convertible Fund	Fortive Corp.	AX1340426	Convertible Bonds	Industrials	United States of America (The)	US Dollar	5,652,000	5,825,375	5,825,375	0.79%	0.575%	02/15/22
07/31/19	Calamos Convertible Fund	Jazz Investments I, Ltd.	EX4299864	Convertible Bonds	Health Care	Ireland	US Dollar	5,540,000	5,661,714	5,661,714	0.76%	1.875%	08/01/21
07/31/19	Calamos Convertible Fund	NextEra Energy	EP0529299	Convertible Preferred Stocks	Health Care	United States of America (The)	US Dollar	90,500	5,579,235	5,579,235	0.75%		
07/31/19	Calamos Convertible Fund	SH Energy Company	QZ1741979	Convertible Bonds	Health Care	United States of America (The)	US Dollar	5,750,000	5,240,435	5,240,435	0.71%	1.500%	07/01/21
07/31/19	Calamos Convertible Fund	Transcanc, Inc.	AR0045887	Convertible Bonds	Energy	United States of America (The)	US Dollar	5,127,947	5,127,947	5,127,947	0.69%	0.500%	03/10/23
07/31/19	Calamos Convertible Fund	Twilio, Inc.	AS0701153	Convertible Bonds	Information Technology	United States of America (The)	US Dollar	2,500,000	5,122,138	5,122,138	0.69%	0.250%	06/01/23
07/31/19	Calamos Convertible Fund	Teleads Health, Inc.	AS4893606	Convertible Bonds	Health Care	United States of America (The)	US Dollar	3,250,000	4,891,494	4,891,494	0.66%	1.375%	05/15/25
07/31/19	Calamos Convertible Fund	Lumentum Holdings, Inc.	AM7203350	Convertible Bonds	Information Technology	United States of America (The)	US Dollar	4,811,975	4,891,975	4,891,975	0.61%	2.000%	03/15/24
07/31/19	Calamos Convertible Fund	Huge Bancorp, Inc.	AS5258169	Convertible Bonds	Financials	United States of America (The)	US Dollar	4,765,000	4,470,189	4,470,189	0.60%	0.250%	05/15/38
07/31/19	Calamos Convertible Fund	Sarepta Therapeutics, Inc.	AP9232156	Convertible Bonds	Health Care	United States of America (The)	US Dollar	2,000,000	4,368,370	4,368,370	0.59%	1.500%	11/15/24
07/31/19	Calamos Convertible Fund	Q2 Holdings, Inc.	AZ0169955	Convertible Bonds	Information Technology	United States of America (The)	US Dollar	3,850,000	4,262,797	4,262,797	0.58%	0.750%	06/01/26
07/31/19	Calamos Convertible Fund	LivePerson, Inc.	AM4260880	Convertible Bonds	Information Technology	United States of America (The)	US Dollar	3,750,000	4,226,363	4,226,363	0.57%	0.750%	03/01/24
07/31/19	Calamos Convertible Fund	Talbot Medical Center HealthCare, Inc.	AX14										

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07/31/19	Calamos Convertible Fund	Pluralsight, Inc.	ANS176737	Convertible Bonds	Information Technology	United States Of America (The)	US Dollar	1,764,000	1,916,251	1,916,251	0.26%	0.375%	03/01/24
07/31/19	Calamos Convertible Fund	Virtus Investment Partners, Inc.	EPDS2912	Convertible Preferred Stocks	Financials	United States Of America (The)	US Dollar	15,570	1,452,525	1,452,525	0.20%		
07/31/19	Calamos Convertible Fund	Insumed, Inc.	AQ8935514	Convertible Bonds	Health Care	United States Of America (The)	US Dollar	1,500,000	1,373,993	1,373,993	0.19%	1.750%	01/15/25
07/31/19	Calamos Convertible Fund	Medicines Company	EK8550786	Convertible Bonds	Health Care	United States Of America (The)	US Dollar	1,100,000	1,320,721	1,320,721	0.18%	2.500%	01/15/22
07/31/19	Calamos Convertible Fund	Lam Research Corp.	LRCX 2001170001900	Purchased Options	Information Technology	United States Of America (The)	US Dollar	37,000	1,341,450	1,341,450	0.15%		01/17/20
07/31/19	Calamos Convertible Fund	Stanley Black & Decker, Inc.	SWK 2001170001450	Purchased Options	Industrials	United States Of America (The)	US Dollar	69,000	828,000	828,000	0.11%		01/17/20
07/31/19	Calamos Convertible Fund	Micron Technology, Inc.	MU 191018C000450i	Purchased Options	Information Technology	United States Of America (The)	US Dollar	187,500	698,438	698,438	0.09%		10/18/19
07/31/19	Calamos Convertible Fund	Amazon.com, Inc.	AMZN 200117001900	Purchased Options	Consumer Discretionary	United States Of America (The)	US Dollar	4,200	527,415	527,415	0.07%		01/17/20