

Mfr.	Pins	Pkg	Description	Mfrs. List No.	Order Code	1+	25+	100+	250+	+	
3805	UNI	8	DIL	Low Power BiCMOS Current Mode PWM Controller. 4.1V/50%	UCC3805N.	642-307	150.00	115.00	93.00	86.00	--
3805	UNI	8	DIL	Low Power BiCMOS Current Mode PWM Controller. 4.1V/50%	UCC3805N	110-1459	165.00	131.00	100.00	88.00	--
3806	UNI	16	DIL	Low Power, Dual Output, BiCMOS Current Mode PWM Controller up to 1MHz operation, 7.5V start threshold, 50% max. duty cycle.	UCC3806N.	641-510	479.00	367.00	323.00	305.00	--
3806	UNI	16	DIL	Low Power, Dual Output, BiCMOS Current Mode PWM Controller up to 1MHz operation, 7.5V start threshold, 50% max. duty cycle.	UCC3806N	110-1450	462.00	353.00	293.00	261.00	--
3808	UNI	8	DIL	BCDMOS Primary Side PWM Controller 12.5V turn on, 8.3V turn off thresholds, On-chip Vdd clamping.	UCC3808N-1	110-1435	165.00	126.00	96.00	85.00	--
3808	UNI	8	SOIC	BCDMOS Primary Side PWM Controller 12.5V turn on, 8.3V turn off thresholds, On-chip Vdd clamping.	UCC3808D-1	110-1436	165.00	126.00	96.00	85.00	--
3808	UNI	8	SOIC	BCDMOS Primary Side PWM Controller 4.3V turn on, 4.1V turn off thresholds, On-chip Vdd clamping.	UCC3808D-2	110-1437	165.00	126.00	96.00	85.00	--
3808	TI	8	DIL	BCDMOS Primary Side PWM Controller 4.3V turn on, 4.1V turn off thresholds, On-chip Vdd clamping.	UCC3808N-2G4	121-4372	165.00	126.00	96.00	85.00	--
3808	TI	8	SOIC	PWM Controller, Low Power Current Mode Push Pull.	UCC3808AD-1G4	121-4415	165.00	126.00	96.00	85.00	--
3808	UNI	8	DIL	BCDMOS Primary Side PWM Controller 12.5V turn on, 8.3V turn off thresholds, On-chip Vdd clamping.	UCC3808N-1.	352-7153	158.00	121.00	98.00	91.00	--
3808	UNI	8	SOIC	BCDMOS Primary Side PWM Controller 12.5V turn on, 8.3V turn off thresholds, On-chip Vdd clamping.	UCC3808D-1.	352-7165	165.00	126.00	102.00	90.00	--
3808	UNI	8	DIL	BCDMOS Primary Side PWM Controller 4.3V turn on, 4.1V turn off thresholds, On-chip Vdd clamping.	UCC3808N-2	352-7177	165.00	126.00	96.00	90.00	--
3808	UNI	8	SOIC	BCDMOS Primary Side PWM Controller 4.3V turn on, 4.1V turn off thresholds, On-chip Vdd clamping.	UCC3808D-2.	352-7189	151.00	116.00	100.00	90.00	--
3808	TI	SOIC	SOIC	PWM Controller, Low Power Current Mode Push Pull.	UCC3808AD-1	442-0068	165.00	126.00	102.00	95.00	--
3809	UNI	8	SOIC	BCDMOS Primary Side PWM Controller 10V turn on, 8V turn off thresholds, prog. duty cycle.	UCC3809D-1	110-1434	120.00	92.00	67.00	58.00	--
3809	UNI	8	SOIC	BCDMOS Primary Side PWM Controller 10V turn on, 8V turn off thresholds, prog. duty cycle.	UCC3809D-1.	352-7128	121.00	93.00	68.00	63.00	--
3813	TI	8	SOIC	PWM Controller, Low Power Current Mode, BiCMOS.	UCC3813D-3	121-2349	108.00	86.00	63.00	55.00	--
3813	TI	8	SOIC	PWM Controller, Low Power Current Mode, BiCMOS.	UCC3813D-3.	844-5230	105.00	80.00	59.00	51.00	--
3817	UNI	16	DIL	BiCMOS Power Factor Pre Regulator with on-chip shunt regulator, this device achieves near unity power factor by shaping the ac input current waveform.	UCC3817N	110-1427	146.00	112.00	96.00	87.00	--
3817	UNI	16	SOIC	BiCMOS Power Factor Pre Regulator.	UCC3817D	110-1428	146.00	112.00	85.00	75.00	--
3817	UNI	16	DIL	BiCMOS Power Factor Pre Regulator with on-chip shunt regulator, this device achieves near unity power factor by shaping the ac input current waveform.	UCC3817N.	352-7037	155.00	125.00	107.00	94.00	--
3818	UNI	16	DIL	BiCMOS Power Factor Pre Regulator for fixed supply, performs shaping of the ac input current.	UCC3818N	110-1429	146.00	112.00	85.00	75.00	--
3818	UNI	16	SOIC	BiCMOS Power Factor Pre Regulator.	UCC3818D	110-1430	146.00	112.00	85.00	75.00	--
3818	UNI	16	SOIC	BiCMOS Power Factor Pre Regulator.	UCC3818D.	352-7062	141.00	108.00	88.00	82.00	--
3823	TI	16	PDIP	IC,PWM Controller	UC3823ANG4	120-7385	552.00	422.00	368.00	351.00	--
3825	UNI	16	DIL	High Speed PWM Controller	UC3825N.	246-293	193.00	148.00	120.00	112.00	--
3825	UNI	16	DIL	High Speed PWM Controller	UC3825N	110-1415	193.00	148.00	113.00	99.00	--
3825	TI	16	SOIC	IC,SM PWM Controller	UC3825DWG4	120-7387	193.00	148.00	113.00	99.00	--
3825	TI	16	PDIP	IC,PWM Controller	UC3825AN	121-2379	298.00	228.00	189.00	169.00	--
3825	TI	16	PDIP	IC,PWM Controller	UC3825AN.	846-2429	298.00	228.00	201.00	190.00	--
3827	UNI	24	DIL	Buck Current fed Push-Pull PWM Controller.	UC3827N-1.	113-487	401.00	306.00	270.00	255.00	--
3842	UNI	8	DIL	Enhanced Current Mode PWM Controller (improved UC3842N)	UC3842AN.	246-232	107.00	82.00	60.00	55.00	--
3842	UNI	8	DIL	Enhanced Current Mode PWM Controller (improved UC3842N)	UC3842AN	110-1409	107.00	82.00	60.00	52.00	--
3842	UNI	8	SOIC	Enhanced Pulse width Modulation Controller, <0.5mA start-up current, 500KHz operation 17.5V start threshold, 100% max duty cycle.	UC3842AD8	110-1423	107.00	82.00	60.00	52.00	--
3842	TI	8	PDIP	PWM Controller.	UC3842NG4	120-7388	107.00	82.00	60.00	52.00	--
3842	FCH	8	DIL	Current Mode PWM Controller.	KA3842B	347-6923	38.00	22.00	19.00	--	--
3842	UNI	8	SOIC	Enhanced Pulse width Modulation Controller, <0.5mA start-up current, 500KHz operation 17.5V start threshold, 100% max duty cycle.	UC3842AD8.	352-6999	107.00	82.00	64.00	59.00	--
3842	TS	8	DIL	Current Mode PWM Controller.	TS3842BCD	726-1314	74.00	52.00	46.00	--	--
3842	TS	8	SOIC	Current Mode PWM Controller.	TS3842BCS	726-1322	74.00	52.00	46.00	--	--
3842	ON	8	DIL	Enhanced Current Mode PWM Controller (improved UC3842N)	UC3842ANG	966-5048	44.00	31.00	24.00	16.00	--
3842	ST	8	DIL	Pulse Width Modulation Controller.	E-UC3842BN	988-2529	43.00	32.00	28.00	24.00	--
3843	UNI	8	DIL	Enhanced Current Mode PWM Controller (improved UC3843N)	UC3843AN.	246-244	107.00	82.00	60.00	55.00	--
3843	FCH	8	DIL	Current Mode PWM Controller.	KA3843B	101-3832	46.00	33.00	25.00	17.00	--
3843	UNI	8	DIL	Enhanced Current Mode PWM Controller (improved UC3843N)	UC3843AN	110-1410	107.00	82.00	64.00	59.00	--
3843	UNI	8	SOIC	Current Mode PWM Controller, 9.0V start threshold.	UC3843D8	110-1424	107.00	82.00	60.00	55.00	--
3843	UNI	8	SOIC	Enhanced Current Mode PWM Controller.	UC3843AD8	110-1425	107.00	82.00	60.00	52.00	--
3843	FCH	8	DIL	Current Mode PWM Controller.	KA3843B.	347-6935	46.00	33.00	25.00	17.00	--
3843	UNI	8	SOIC	Current Mode PWM Controller, 9.0V start threshold.	UC3843D8.	352-7001	101.00	78.00	61.00	52.00	--
3843	UNI	8	SOIC	Enhanced Current Mode PWM Controller.	UC3843AD8.	352-7013	107.00	82.00	65.00	59.00	--
3843	ST	DIL	DIL	Current Mode PWM Controller up to 500kHz operation, low startcurrent, 9V start threshold, 100% max. duty cycle.	E-UC3843BN	988-2847	43.00	32.00	28.00	23.00	--
3844	UNI	8	DIL	Enhanced Current Mode PWM Controller (improved UC3844N)	UC3844AN	110-1411	107.00	82.00	60.00	52.00	--
3844	UNI	8	SOIC	Current Mode PWM Controller, optimised for DC/DC and offline converters.	UC3844AD8	110-1418	107.00	82.00	60.00	52.00	--
3844	ON	8	SOIC	Enhanced Current Mode PWM Controller. Operating range 11.5V to 30V, 1A. (IND TEMP).	UC3844BD1G	121-1129	51.00	40.00	32.00	--	--
3844	UNI	8	SOIC	Current Mode PWM Controller, optimised for DC/DC and offline converters.	UC3844AD8.	352-6963	104.00	80.00	62.00	57.00	--
3844	ON	14	SOIC	Current Mode PWM Controller.	UC3844DG	966-5404	44.00	31.00	24.00	16.00	--
3845	UNI	8	DIL	Enhanced Current Mode PWM Controller (improved UC3845N)	UC3845AN	110-1412	107.00	82.00	64.00	59.00	--
3845	UNI	8	SOIC	Current Mode PWM Controller with enhanced load response characteristics.	UC3845D8	110-1421	107.00	82.00	60.00	52.00	--
3845	UNI	8	SOIC	Enhanced Current Mode PWM Controller.	UC3845AD8	110-1422	107.00	82.00	60.00	52.00	--
3845	TI	8	SOIC	Current Mode PWM Controller with enhanced load response characteristics.	UC3845D8G4	121-9426	107.00	82.00	60.00	52.00	--
3845	UNI	8	SOIC	Enhanced Current Mode PWM Controller.	UC3845AD8.	352-6987	107.00	82.00	60.00	55.00	--