

Nova Controller Map

CC#	PARAMETER	CC#	PARAMETER	CC#	PARAMETER	CC#	PARAMETER
0	Bank Select MSB	32	Bank Select LSB	64	Sustain/Arp Latch	96	Reverb HF Damp
1	Modulation Wheel	33	Osc 3 Mix Level	65	Arp Latch	97	Master Volume Level [*]
2	Breath Controller	34	Filter Tracking	66	Osc 1 Pitch Env 3	98	NRPN Select LSB
3	Arp Pattern Select	35	Filter Freq LFO 2	67	Osc 2 Pitch Env 3	99	NRPN Select MSB
4	Ring Modulator 2 * 3 Mix Level	36	Osc 1 Mix Env 2	68	Osc 3 Pitch Env 3	100	Reverb Type/Early Ref Level [**]
5	Portamento Time	37	Osc 2 Mix Env 2	69	Osc 1 Width LFO 2	101	Delay Time
6	Data Entry	38	Osc 3 Mix Env 2	70	Osc 2 Width LFO 2	102	Delay Feedback
7	Part/Program Volume	39	Noise Mix Env 2	71	Osc 3 Width LFO 2	103	Delay HF Damp
8	Effects Config Morph Amount	40	Osc 3 Pitch Env 2	72	Filter Res Env 2	104	Filter Overdrive
9	Arp Speed (Internal Clock Rate) [*]	41	Osc 3 Pitch LFO 1	73	Filter Res LFO 1	105	Filter Cutoff Freq
10	Pan	42	Osc 3 Pulse Width	74	Env 3 Delay	106	Filter Resonance
11	Osc 1 Fine Tune	43	Osc 1 Width Env 2	75	Env 3 Attack	107	Filter Freq Env 2
12	Osc 3 Fine Tune	44	Osc 2 Width Env 2	76	Env 3 Decay	108	Env 1 Attack
13	Osc 1 Soften	45	Osc 3 Width Env 2	77	Env 3 Sustain	109	Env 1 Decay
14	Osc 2 Soften	46	Osc 1 Width LFO 1	78	Env 3 Release	110	Env 1 Sustain
15	Osc 3 Soften	47	Osc 2 Width LFO 1	79	Env 3 Velocity	111	Env 1 Release
16	LFO 1 Speed	48	Osc 3 Width LFO 1	80	LFO 1 Speed Env 3	112	Env 1 Velocity
17	LFO 1 Delay	49	Osc 1 Sync	81	LFO 2 Speed Env 3	113	Env 2 Delay
18	LFO 2 Speed	50	Osc 2 Sync	82	LFO 1 Offset	114	Env 2 Attack
19	LFO 2 Delay	51	Osc 3 Sync	83	LFO 2 Offset	115	Env 2 Decay
20	Osc 1 Pitch Env 2	52	Osc 1 Sync Env 2	84	Reverb Mod Wheel Depth	116	Env 2 Sustain
21	Osc 1 Pitch LFO 1	53	Osc 2 Sync Env 2	85	Filter Res Env 3	117	Env 2 Release
22	Osc 1 Pulse Width	54	Osc 3 Sync Env 2	86	Filter Res LFO 2	118	Env 2 Velocity
23	Osc 2 Fine Tune	55	Osc 1 Sync LFO 1	87	Chorus Speed	119	Delay Mod Wheel Depth
24	Noise Soften	56	Osc 2 Sync LFO 1	88	Chorus Mod Depth	120	All Sound Off
25	Osc 2 Pitch Env 2	57	Osc 3 Sync LFO 1	89	Chorus Feedback	121	Reset Controllers
26	Osc 2 Pitch LFO 1	58	Distortion Mod Wheel Depth	90	Distortion Level	122	Local Control [*]
27	Osc 2 Pulse Width	59	Filter Freq Env 3	91	Reverb Send Level	123	All Notes Off
28	Osc 1 Mix Level	60	Filter Freq LFO 1	92	Delay Send Level	124	All Notes Off
29	Osc 2 Mix Level	61	Osc 1 Soften Env 2	93	Chorus Send Level	125	All Notes Off
30	Noise Mix Level	62	Osc 2 Soften Env 2	94	Chorus Mod Wheel Depth	126	All Notes Off
31	Ring Modulator 1 * 3 Mix Level	63	Osc 3 Soften Env 2	95	Reverb Decay	127	All Notes Off