# Volca Bass

#### Features

	Function				
	Velocity (MIDI)		YES		
3ng	Pitch Bend		YES		
3980	Paraphonic		3 VCOs		
by 6	Patterns		8		
)21)	Tempo Division		NO		
12/2(	Pattern Chain		NO		
0) 0.	Step Jump		NO		
n:1	Motion Recording		NO		
ersic	Auto Tune		YES		
Cheat Sheet Version:1.0 (02/2021) by os68ng	Global Parameters (FUNC+PwrOn)				
at Sh	Key	Function	LED		
Che	1	Auto Power Off	On		
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## Global Parameters (FUNC+PwrOn)

Key	Function	LED
1	Auto Power Off	On
2	Battery Type (NiMH/Alkaline)	NiMH
3	Sync Out Polarity (Fall/Rise)	Fall
4	Sync In Polarity (Fall/Rise)	Fall
5	Tempo Range	Full
6	MIDI Clock Src (Auto/Int)	Auto
7	MIDI RX Short Message	On

(REC: Save, Play: Cancel)

#### **FUNC**

Category	Function	Description	
		3 separate voices	
VCO Group		1 + 2 unison voice mode	
		unison mode (all voices)	
LFO Target	Amp	LFO modulates Amp	
	Pitch	LFO modulates Pitch	
	Cutoff	LFO modulates Cutoff	
LFO Wave	Tri/Rect	Type of LFO wave	
VCO Wave	VCO 1 Wave	Saw/Rect	
	VCO 2 Wave	Saw/Rect	
	VCO 3 Wave	Saw/Rect	
Sustain	On	Activate Sustain	
Amp EG	On	EG affect Amp	
	Slide	Clear all slide information	
Clear	Act. Step	Reset active steps / Undo	
Clear	Part	Clear part (selected VCO)	
	All	Clear all	
LFO	Rate	Adjust rate synced to tempo	

## **MIDI Channel:**

(MEMORY+Power On: Set MIDI chan)

### **MIDI** Controller

СС	Function	Rec	Ctrl
5	Slide Time		
11	Expression		
40	Octave		
41	LFO Rate		
42	LFO Int		
43	VCO Pitch 1		
44	VCO Pitch 2		
45	VCO Pitch 3		
46	EG Attack		
47	EG Decay/Release		
48	LFO Cutoff Int		
49	Gate Time		

No motion recording supported.

