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(Vocoder) , ( )  
(Voice Coder) ,

( ) ,  
( ) .

- **(Modulator)** – ( )
- **(Carrier)** – ( )
- **(Bandpass Filter Bank)** –
- **(Envelope Follower)** –
- **(Signal Mixer)** –

1. ( )
2. (Envelope)
- 3.
- 4.
- 5.

- - Moog, Roland VP-330, Korg VC-10
- - (DSP)
  - Waves Morphoder, iZotope VocalSynth, Native Instruments Razor

- **(LPC, Linear Predictive Coding)**
  - 1970
- - **(Formant-Frequency Vocoder)**
  - ( )
  -

- — , (Daft Punk, Kraftwerk, Zapp & Roger )
- — , ,
- — (2 , VoIP)
- — (Stephen Hawking )



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: (admin@homerecz.com)