

Audio ICs

Part No. **BH1411MUV-E2**

Wireless Audio Link IC Series for FM Transmitter

ROHM's wireless audio link ICs transmit music (i.e. CDs) via FM waves to an FM tuner, enabling high-quality playback. Features include built-in pre-emphasis, limiter, LPF, and stereo modulation circuits as well as a PLL frequency synthesizer, making audio FM transmission possible - all on a single chip.

3V standard Wireless Audio Link

Part No.	Supply voltage (V)	Transmitting frequency	Interface	Transmission output level (dBm)	Package	RoHS
NEW BH1411MUV	2.7 to 4.0	76 to 90MHz, 87.5 to 108MHz step 100kHz, 88.1 to 94.1MHz, 101.9 to 107.9MHz step 400kHz	I ² C ⁺ , 3- wire Serial 5bit Parallel	-7	VQFN024V4040	Yes