



Part Number: BU8788KN-E2

Audio ICs

Digital Audio/Accessories : Melody Sound Source ICs for Mobile Phones

ROHM melody sound source IC allows creation of a wide variety of ring tones through high audio quality, simultaneous playback of up to 64 polyphonic tones among 128 MIDI tones, 47 drums and 32 effect sounds. This IC is also not limited to ring tone functions; it is also applicable to "voice ringtones," "karaoke," "role-playing games," and various other functions that create enjoyable mobile telephones.

Part No.	Supply voltage (V)	Polyphony	ADPCM	Interface	Music decoder	Package	RoHS
BU8788KN	2.7 to 3.6	32	Decoder x1	-	-	VQFN36	Yes