

Chips

Chip Name	Features	Brand	Datasheet	Core Type	Flash	Bluetooth	RAM(KB)	LE
					(kB)	Version		Audio
AC781x汽车微控制器(MCU)	802.15.4 (Zigbee, Thread)	Autochips		ARM Cortex®-M3	256			
BES2000系列普通蓝牙音频芯片	802.15.4 (Zigbee, Thread)	恒玄		ARM Cortex-M4F		4.2		
BES2300系列智能蓝牙音频芯片	802.15.4 (Zigbee, Thread)	恒玄		ARM Cortex-M4F				
BES3000系列Type-C音频芯片	802.15.4 (Zigbee, Thread)	恒玄		ARM Cortex-M4F				
ATS3505	802.15.4 (Zigbee, Thread)	炬芯		32bit RISC		4.2		
AC693N	802.15.4 (Zigbee, Thread)	杰理		Arm Cortex-M0+		音频5.0+BLE 5.0		
AK10D	802.15.4 (Zigbee, Thread)	安凯		ARM926EJ-S		5.0		

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CC2652RB	BLE Mesh	德州仪器	cc2652rb.pdf	ARM	352	Bluetooth	80	
	Border router			Cortex-		5.1, Thread,		
	Direction finding/AoA			M4F		Zigbee 3.0,		
	End device					6LoWPAN,		
	FTD					Proprietary		
	LE 1M PHY					2.4 GHz		
	LE 2M PHY							
	LE Coded PHY (long range)							
	Leader							
	MTD							
	NCP							
	OAD							
	Router							
	Sleepy end device							
nRF52805	802.15.4 (Zigbee, Thread)	Nordic		ARM	192KB	5.2		
				Cortex-				
				M4F				
QCC5127	BR / EDR / LE	高通		Arm		5.0		支持
				Cortex-				
				M0+				