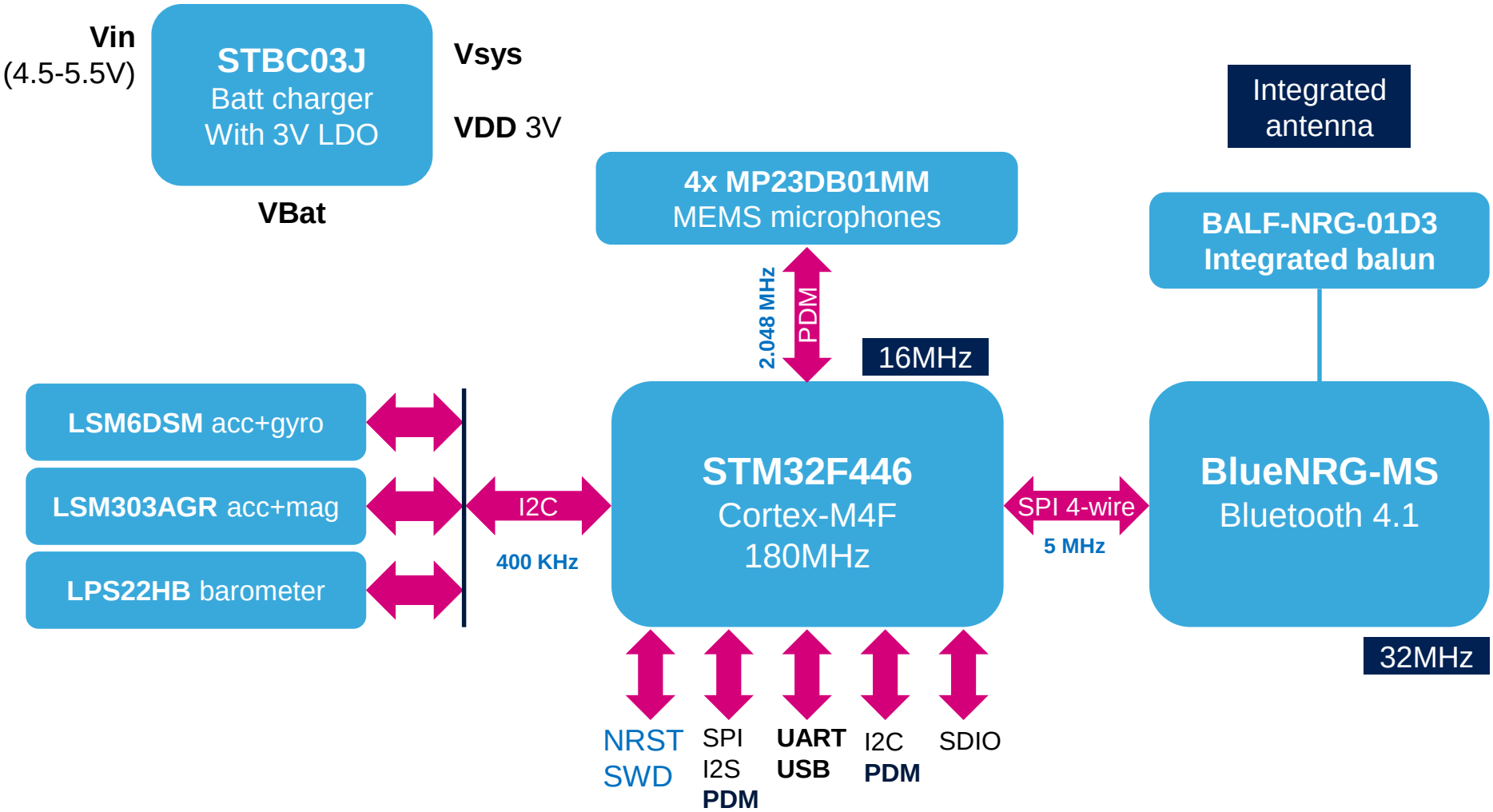BlueCoin Architecture