

2402-2480MHz

BT-ANT

24M  
Crystal

IR

AMP

LED

power

BT-MCU  
AC6969D



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graph LR; power --> BTMCU[BT-MCU AC6969D]; BTANT[BT-ANT] --- BTMCU; Crystal[24M Crystal] --- BTMCU; BTMCU --> IR; BTMCU --> AMP; BTMCU --> LED;
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The diagram illustrates the system architecture of the BT-MCU AC6969D. A central black box labeled 'BT-MCU AC6969D' is connected to several peripheral components. A 'power' block on the left provides input to the MCU. A 'BT-ANT' block at the top left is connected to the MCU. A '24M Crystal' block at the top right is connected to the MCU. On the right side, the MCU is connected to three output blocks: 'IR', 'AMP', and 'LED'.