

< Guangzhou BDE Technology Inc. >

< 2025-9-4 >

Declaration on Electrically Identical Models

TO WHOM IT MAY CONCERN

We, < Guangzhou BDE Technology Inc. >, declare on our sole responsibility that the new model <BDE-MP2674P10A32, BDE-MP2674P10A0, BDE-MP2674P10A32-IN, BDE-MP2674P10A0-IN, BDE-MP2674P10U32, BDE-MP2674P10U0, BDE-MP2674P10U32-IN, BDE-MP2674P10U0-IN, BDE-MP2674P10N32, BDE-MP2674P10N0, BDE-MP2674P10N32-IN, BDE-MP2674P10N0-IN, BDE-MP2652P7A32, BDE-MP2652P7A0, BDE-MP2652P7A32-IN, BDE-MP2652P7A0-IN, BDE-MP2652P7U32, BDE-MP2652P7U0, BDE-MP2652P7U32-IN, BDE-MP2652P7U0-IN, BDE-MP2652P7N32, BDE-MP2652P7N0, BDE-MP2652P7N32-IN, BDE-MP2652P7N0-IN, BDE-MP2651P3A32, BDE-MP2651P3A0, BDE-MP2651P3A32-IN, BDE-MP2651P3A0-IN, BDE-MP2651P3U32, BDE-MP2651P3U0, BDE-MP2651P3U32-IN, BDE-MP2651P3U0-IN, BDE-MP2651P3N32, BDE-MP2651P3N0, BDE-MP2651P3N32-IN, BDE-MP2651P3N0-IN, BDE-MP2652PA32, BDE-MP2652PA0, BDE-MP2652PA32-IN, BDE-MP2652PA0-IN, BDE-MP2652PU32, BDE-MP2652PU0, BDE-MP2652PU32-IN, BDE-MP2652PU0-IN, BDE-MP2652PN32, BDE-MP2652PN0, BDE-MP2652PN32-IN, BDE-MP2652PN0-IN > are identical in hardware and software to the tested model < BDE-MP2674P10A32 >

The only differences between the new model and the original model as bellows.

Model Number	Orderable Part Number	Chipset	Flash (KB)	SRAM (KB)	Antenna on 2.4G	On-Board SPI Flash Support	Operating Temperature(°C)	
	BDE-MP2674P10A32	CC2674P 10	1024	296	PCB Trace Antenna	32Mbit	-40 ~ +85	
	BDE-MP2674P10U32				U.FL Connector			
	BDE-MP2674P10N32				ANT Pin			
	BDE-MP2674P10A0				PCB Trace Antenna	Not Included		
	BDE-MP2674P10U0				U.FL Connector			
	BDE-MP2674P10N0				ANT Pin			

BDE- MP26P	BDE-MP2674P10A32-IN BDE-MP2674P10U32-IN BDE-MP2674P10N32-IN BDE-MP2674P10A0-IN BDE-MP2674P10U0-IN BDE-MP2674P10N0-IN	CC2652P 7	704	152	PCB Trace Antenna	32Mbit	-40 ~ +105				
					U.FL Connector						
					ANT Pin						
					PCB Trace Antenna	Not Included					
					U.FL Connector						
					ANT Pin						
	BDE-MP2652P7A32 BDE-MP2652P7U32 BDE-MP2652P7N32 BDE-MP2652P7A0 BDE-MP2652P7U0 BDE-MP2652P7N0				PCB Trace Antenna	32Mbit	-40 ~ +85				
					U.FL Connector						
					ANT Pin						
					PCB Trace Antenna	Not Included					
					U.FL Connector						
					ANT Pin						
	BDE-MP2652P7A32-IN BDE-MP2652P7U32-IN BDE-MP2652P7N32-IN BDE-MP2652P7A0-IN BDE-MP2652P7U0-IN BDE-MP2652P7N0-IN				PCB Trace Antenna	32Mbit	-40 ~ +105				
					U.FL Connector						
					ANT Pin						
					PCB Trace Antenna	Not Included					
					U.FL Connector						
					ANT Pin						
	BDE-MP2651P3A32 BDE-MP2651P3U32 BDE-MP2651P3N32 BDE-MP2651P3A0 BDE-MP2651P3U0 BDE-MP2651P3N0 BDE-MP2651P3A32-IN BDE-MP2651P3U32-IN BDE-MP2651P3N32-IN BDE-MP2651P3A0-IN BDE-MP2651P3U0-IN BDE-MP2651P3N0-IN	CC2651P 3	352	40	PCB Trace Antenna	32Mbit	-40 ~ +85				
					U.FL Connector						
					ANT Pin						
					PCB Trace Antenna	Not Included					
					U.FL Connector						
					ANT Pin						
					PCB Trace Antenna	32Mbit	-40 ~ +105				
					U.FL Connector						
					ANT Pin						
					PCB Trace Antenna	Not Included					
					U.FL Connector						
					ANT Pin						
	BDE-MP2652PA32 BDE-MP2652PU32 BDE-MP2652PN32 BDE-MP2652PA0 BDE-MP2652PU0 BDE-MP2652PN0	CC2652P	352	88	PCB Trace Antenna	32Mbit	-40 ~ +85				
					U.FL Connector						
					ANT Pin						
					PCB Trace Antenna	Not Included					
					U.FL Connector						
					ANT Pin						

BDE-MP2652PA32-IN			PCB Trace Antenna	32Mbit	-40 ~ +105	
BDE-MP2652PU32-IN			U.FL Connector			
BDE-MP2652PN32-IN			ANT Pin			
BDE-MP2652PA0-IN			PCB Trace Antenna	Not Included		
BDE-MP2652PU0-IN			U.FL Connector			
BDE-MP2652PN0-IN			ANT Pin			

Model:

Model	HVIN
BDE-MP2674P10A32, BDE-MP2674P10A0, BDE-MP2674P10A32-IN, BDE-MP2674P10A0-IN	BDE-MP2674P10A32
BDE-MP2674P10U32, BDE-MP2674P10U0, BDE-MP2674P10U32-IN, BDE-MP2674P10U0-IN	BDE-MP2674P10U32
BDE-MP2674P10N32, BDE-MP2674P10N0, BDE-MP2674P10N32-IN, BDE-MP2674P10N0-IN	BDE-MP2674P10N32
BDE-MP2652P7A32, BDE-MP2652P7A0, BDE-MP2652P7A32-IN, BDE-MP2652P7A0-IN	BDE-MP2652P7A32
BDE-MP2652P7U32, BDE-MP2652P7U0, BDE-MP2652P7U32-IN, BDE-MP2652P7U0-IN	BDE-MP2652P7U32
BDE-MP2652P7N32, BDE-MP2652P7N0, BDE-MP2652P7N32-IN, BDE-MP2652P7N0-IN	BDE-MP2652P7N32
BDE-MP2651P3A32, BDE-MP2651P3A0, BDE-MP2651P3A32-IN, BDE-MP2651P3A0-IN	BDE-MP2651P3A32
BDE-MP2651P3U32, BDE-MP2651P3U0, BDE-MP2651P3U32-IN, BDE-MP2651P3U0-IN	BDE-MP2651P3U32
BDE-MP2651P3N32, BDE-MP2651P3N0, BDE-MP2651P3N32-IN, BDE-MP2651P3N0-IN	BDE-MP2651P3N32
BDE-MP2652PA32, BDE-MP2652PA0, BDE-MP2652PA32-IN, BDE-MP2652PA0-IN	BDE-MP2652PA32
BDE-MP2652PU32, BDE-MP2652PU0, BDE-MP2652PU32-IN, BDE-MP2652PU0-IN	BDE-MP2652PU32
BDE-MP2652PN32, BDE-MP2652PN0, BDE-MP2652PN32-IN, BDE-MP2652PN0-IN	BDE-MP2652PN32

The differences between series models mainly lie in the size of Flash and SRAM, antenna interface method, whether an external 32Mbit SPI Flash is configured, and differences in operating temperature.

We attest that above changes are not relevant for any RF behavior subject to regulatory items.

If you have any questions, please feel free to contact us at the address shown below

Sincerely,



(Signed)

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