



ANTENNAS

Selection Guide

ABRACON
 API TECHNOLOGIES
 AVX – ETHERTRONICS
 MOLEX
 PULSE – LARSEN
 TDK EPCOS
 TE CONNECTIVITY
 YAGEO

Application	Type	Frequency (MHz)	ABRACON	API TECHNOLOGIES	AVX – ETHERTRONICS	MOLEX	PULSE – LARSEN	TDK EPCOS	TE CONNECTIVITY	YAGEO
Cellular	Chip	698-960	◆			◆	◆			◆
		1710-2690	◆			◆	◆			◆
		2500-2700	◆			◆	◆			
		PentaBand	◆			◆	◆			
		Octaband	◆		◆		◆			
	FPC/PCB	698-960	◆		◆	◆	◆		◆	◆
		1710-2690	◆		◆	◆	◆		◆	◆
		2500-2700	◆		◆	◆	◆		◆	
		PentaBand	◆		◆	◆	◆		◆	
		Octaband	◆		◆	◆	◆			
	External	698-960	◆		◆		◆			
		1710-2690	◆				◆			
		2500-2700	◆		◆		◆			
		PentaBand	◆		◆		◆			
		Octaband	◆				◆			
	Outdoor	698-960	◆				◆			
		1710-2690	◆				◆			
		2500-2700	◆				◆			
		PentaBand	◆				◆			
		Octaband	◆				◆			
Vehicular	698-960	◆				◆			◆	
	1710-2690	◆				◆			◆	
	2500-2700	◆				◆			◆	
	PentaBand	◆				◆			◆	
	Octaband	◆				◆			◆	
5G	Multiple Types	Multiple	◆		◆	◆				
GPS	Chip	1575	◆		◆	◆	◆	◆		◆
		1500-1600	◆		◆	◆	◆	◆		◆
	Passive Patch	1227	◆	◆						
		1575	◆	◆	◆		◆		◆	◆
		1575/1598-1606	◆			◆	◆		◆	◆
		1592 Inmarsat		◆						
		1615 Globalstar		◆						
		1621 Iridium	◆	◆						
		2338 SDARS	◆							◆
	FPC/PCB	558-1610	◆			◆	◆			
	Internal Active w/cable	1575/1592-1610	◆		◆	◆	◆			◆
		1575	◆				◆		◆	
	External Active w/cable	1575/1594-1610	◆				◆		◆	
		1164-1610	◆						◆	
	External	1575	◆		◆		◆		◆	
Combo	GPS + WiFi	1575/2400	◆			◆	◆	◆		◆
	GPS + Dual WiFi	1575/1602 2400/5000	◆			◆	◆	◆		
	Ext Active Cellular + GPS	Multiple	◆				◆			
	External Cellular + GPS	Multiple	◆			◆	◆			
	Vehicular Cellular + GPS	Multiple	◆				◆	◆		
	Cellular + WiFi + GPS	Multiple	◆			◆	◆	◆		

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Application	Type	Frequency (MHz)	ABRACON	API TECHNOLOGIES	AVX – ETHERTRONICS	MOLEX	MURATA	PULSE – LARSEN	TDK EPCOS	TE CONNECTIVITY	YAGEO
RFID	NFC Tag	13.56	◆			◆	◆	◆			
	On Metal RFID Tags	902-928	◆				◆				
	RFID Tag Antenna	865-928	◆				◆	◆			
	RFID Reader Antenna	868, 915	◆	◆			◆	◆			
ISM	Chip	169						◆			◆
		315						◆			◆
		433	◆					◆			◆
		868	◆		◆			◆			◆
		915	◆	◆	◆			◆	◆		◆
	FPC/PCB	433				◆					
		868	◆	◆			◆		◆		◆
		915	◆	◆			◆		◆		◆
	External	433	◆								
		868	◆		◆			◆			
		915	◆		◆			◆			
	Outdoor	868	◆					◆			
		868/900	◆					◆			
		915	◆					◆			
	WiFi Bluetooth BLE ZigBee	Chip	2400	◆		◆			◆	◆	
5000			◆					◆	◆		◆
Dual Band WiFi			◆		◆	◆		◆	◆		◆
FPC/PCB		2400	◆					◆		◆	◆
		5000	◆					◆		◆	
		Dual Band WiFi	◆		◆	◆		◆		◆	◆
External		2400	◆					◆		◆	
		5000	◆					◆		◆	
		Dual Band WiFi	◆					◆		◆	
Outdoor		2400	◆					◆		◆	
		5000	◆					◆		◆	
		Dual Band WiFi	◆					◆		◆	



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