

2024 and earlier		2025		2026		2027	
 QCS8250	CPU: 8-core Qualcomm Oryon/Kryo up to 3.2GHz AI: Up to 77 TOPS GPU: MH3.0 500fps Connectivity: 5G, Wi-Fi, BT Video decode: Up to 4K240/8K60 Video encode: Up to 4K120/8K30, AV1 decoder Longevity: 2033*	 QCS8550 QCM8550	CPU: 8-core Qualcomm Oryon/Kryo up to 3.2GHz AI: Up to 77 TOPS GPU: Adreno GPU MH3.0 500fps Connectivity:5G, Wi-Fi, BT Video decode: 4K240/8K60 Video encode: Up to 4K120/8K30, AV1 decoder	 Q-8750			
			CPU: 8-core Qualcomm Oryon/Kryo up to 2.9GHz AI: Up to 24 TOPS GPU: Adreno GPU to 1.15 MHz/MH3 108fps Connectivity: Wi-Fi, BT Video decode/encode: Up to 4K120/4K60 Longevity: 2035*	 Q-7790	Q-7790 FLEX EVK Evaluation Kit		
CPU: 8-core Qualcomm Oryon/Kryo up to 2.9GHz AI: Up to 12 TOPS GPU: 1.15 MHz/MH3 108fps Connectivity: 5G, Wi-Fi, BT Video decode/encode: 4K60/4K30 Longevity: 2036*  QC6490 QCM6490	RB3 Gen2 Evaluation Kit	CPU: 8-core Qualcomm Oryon/Kryo up to 2.9GHz AI: Up to 12 TOPS GPU: to 1.15 MHz/MH3 108fps Connectivity:5G, Wi-Fi, BT, RFID Video decode/encode: 4K120/4K60 Longevity: 2034*  QCS6690					
 QRB5165	CPU: 8-core Qualcomm Kryo CPU up to 2.7GHz AI: Up to 12 TOPS GPU: MH3.0 55fps Connectivity:5G, Wi-Fi, BT Video decode/encode: Up to 4K60/4K30 Longevity: Varies with part*  QCS5430 QCM5430	RB3 Gen2 Lite Evaluation Kit					
 QCM4290 QRB4210 QCS4490 QCM4490		CPU: 8-core Qualcomm Kryo CPU up to 2.7 GHz AI: Up to 1.1 TOPS GPU: Adreno MH3.0 26fps Connectivity:5G, Wi-Fi, BT Video decode: Up to 1080p60D for H.264/H.265/VP9 Video encode: Up to 1080p60E for H.264/H.265  QCS4390 QCM4390					
 QCM2290 QCS2290	CPU: 4-core Qualcomm Kryo @ up to 2GHz AI: 1.1 dense TOPS GPU: Adreno 702 Connectivity: Wi-Fi, BT, 3GPP (Ext) Video decode: 1080p30 8-bit for H.264/H.265/VP9 Video encode:1080p30 8-bit for H.264/H.265 Longevity: 2034*  QRB2210	Arduino UNO Q Evaluation Kit	CPU: 4-core Qualcomm Kryo @ up to 2 GHz AI: 1.1 dense TOPS GPU: Adreno 702 GPU Connectivity: 4G, GPS, Wi-Fi, BT Video decode: 1080p30 8-bit decode; 1080p30 8-bit encode for H.264/H.265 Longevity: TBD  QCS2390 QCM2390	Q-2390 FLEX EVK Evaluation Kit			