





Apalis iMX8シリーズ比較

製品	Apalis iMX8 QuadMax 4GB Wi-Fi / Bluetooth IT	Apalis iMX8 QuadPlus 2GB	Apalis iMX8 QuadMax 4GB IT	Apalis iMX8 QuadPlus 2GB Wi-Fi / Bluetooth
イメージ				
PN	00371102	00491101	00471102	00481001
CPU Name	NXP® i.MX 8QuadMax	NXP® i.MX 8QuadPlus	NXP® i.MX 8QuadMax	NXP® i.MX 8QuadPlus
CPU Type	2x Arm Cortex™-A72 4x Arm Cortex™-A53	1x Arm Cortex™-A72 4x Arm Cortex™-A53	2x Arm Cortex™-A72 4x Arm Cortex™-A53	1x Arm Cortex™-A72 4x Arm Cortex™-A53
CPU Clock	1.6 GHz (A72) 1.26 GHz (A53) 266 MHz (M4)	1.6 GHz (A72) 1.26 GHz (A53) 266 MHz (M4)	1.6 GHz (A72) 1.26 GHz (A53) 266 MHz (M4)	1.6 GHz (A72) 1.26 GHz (A53) 266 MHz (M4)
RAM	4GB LPDDR4 (64 Bit)	2GB LPDDR4 (64 Bit)	4GB LPDDR4 (64 Bit)	2GB LPDDR4 (64 Bit)
Flash	16GB Flash	16GB Flash	16GB Flash	16GB Flash
サイズ	82.0 x 45.0 x 6.0 mm	82.0 x 45.0 x 6.0 mm	82.0 x 45.0 x 6.0 mm	82.0 x 45.0 x 6.0 mm
動作温度範囲	-40° to +85° C	-25° to 85° C	-40° to +85° C	-25° to 85° C
Minimum Product Commitment	2030+	2030+	2030+	2030+



データシート <https://docs.toradex.com/105526-apalis-imx8-datasheet.pdf>