

Light-Emitting Diode

2x5mm Rectangular LED

ELECSOUND®

Part Number	Chip			Lens Type	VF(V) If=20mA		IV(mcd) If=20mA		Angle 201/2
	Material	Emitted Color	Wave Length λD(nm)		Min	Max	Min	Typ	

2x5mm Rectangular Type LED



2504R4D-KPA-P	GaP	Red	640	Diffused	1.9-2.3	5-10	80
2504R2D-KPB-S	GaAsP	Red	630-640	Diffused	1.9-2.3	10-50	80
2504R1D-KPC-A	AlGaInP	Red	620-635	Diffused	1.9-2.3	50-100	80
2504R1D-KHA-B	AlGaInP	Red	620-635	Diffused	1.9-2.3	100-200	80
2534R1D-KHB-C	AlGaInP	Red	620-635	Diffused	1.9-2.3	200-250	80
2534R1D-KHC-D	AlGaInP	Red	620-635	Diffused	1.9-2.3	500-1000	80
2504Y1D-KPC-A	AlGaInP	Yellow	580-595	Diffused	1.9-2.3	50-100	80
2504Y1D-KHA-B	AlGaInP	Yellow	580-595	Diffused	1.9-2.3	100-200	80
2534Y1D-KHB-C	AlGaInP	Yellow	580-595	Diffused	1.9-2.3	200-250	80
2534Y1D-KHC-D	AlGaInP	Yellow	580-595	Diffused	1.9-2.3	500-1000	80
2534G3D-KHB-A	InGaN	Green	520-535	Diffused	2.9-3.3	400-700	80
2534G3D-KHC-B	InGaN	Green	520-535	Diffused	2.9-3.3	1000-1500	80
2504G6D-KPA-P	AlGaInP	Green	565-575	Diffused	1.9-2.3	10-20	80
2504G6D-KPC-S	AlGaInP	Green	565-575	Diffused	1.9-2.3	50-100	80
2534B2D-KHA-A	InGaN	Blue	460-470	Diffused	2.9-3.3	100-150	80
2534B2D-KHB-B	InGaN	Blue	460-470	Diffused	2.9-3.3	200-250	80
2534B2D-KHC-C	InGaN	Blue	460-470	Diffused	2.9-3.3	400-600	80
2534W2D-KHA-A	InGaN	White		Diffused	2.9-3.3	100-250	80
2534W2D-KHB-B	InGaN	White		Diffused	2.9-3.3	300-500	80
2534W2D-KHD-C	InGaN	White		Diffused	2.9-3.3	1000-1500	80

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