

IR / PHOTO COUPLER IoT (INTERNET of THINGS) APPLICATION



CUSTOMIZED LED EMITTER

Product Name	Dimension (mm)	Viewing Angle (°)	Peak Wavelength (nm @ _{I_f} =20mA)
1608-09	1.60*0.80*0.94	75	940
3015-12	3.00*1.50*1.21	85	940

RECEIVER

Product Name	Dimension (mm)	Spectrum Sensitivity (nm)
3328-11	3.20*2.70*1.10	400~1100
3930-11	3.90*3.30*1.10	400~1100

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Product Name	Package	V _{iso} (rms) (V)
CT3053	DIP-6*	5000
CT3063	DIP-6*	5000
CT816	DIP-4*	5000
CT357	Full Pitch MFP-4L	3750
CTH217	Half Pitch MFP-4L	3750

Note: *Different lead forming options available.