

Part Number		Chip		Absolute Maximum Ratings				Electro-optical Data		
								(At 10mA)		
Common Anode	Common Cathode	Emitting Color	Peak W.L λ_P (nm)	λ_P (nm)	Pd (nm)	If (mA)	If peak	Vf (V)		Iv (uA)
								Typ.	Max.	Typ.
KWM-50882A5	KWM-50882C5	Bright Red	700	90	45	15	50	2.2	2.8	550
KWM-50882A3	KWM-50882C3	Hi.eff Red	635	45	100	30	160	2.1	2.8	1800
KWM-50882AG	KWM-50882CG	Green	568	30	100	30	160	2.2	2.8	1600
KWM-50882AY	KWM-50882CY	Yellow	585	30	100	30	160	2.1	2.8	1500
KWM-50882AS	KWM-50882CS	SuperRed	660	20	60	20	160	1.8	2.4	5000
KWM-50882AB	KWM-50882CB	Blue	470	30	100	20	160	3.5	4.2	12000