

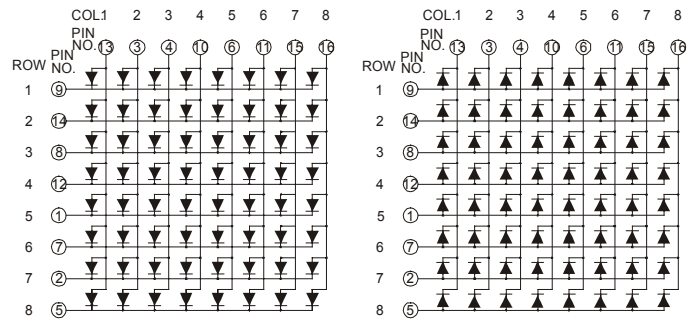
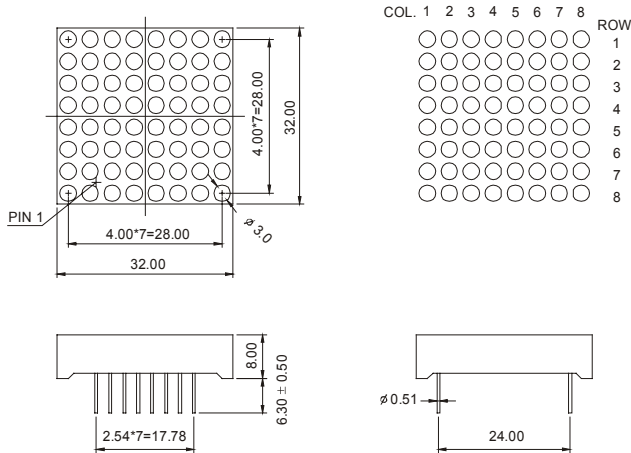


MCD-12881Ax-Bx (SINGLE COLOR MATRIX DISPLAY)

MCD-12881 Series

MCD-12881Ax

MCD-12881Bx



Features:

- * $\Phi 3.0$ Dot Size
- * 8x8 Array with x-y select
- * Low power, High brightness

Part Number	EMITTED COLOR		Common Cathode or Common Anode	Peak Wavelength (nm)	Vf (v) Typ	If (mA)	Intensity Per Dot (mcd)	
							Min.	Typ.
MCD-12881AE	GaAsP/GaP	Hi.effi Red	Common Cathode	635	2.0	20	9	12
MCD-12881AG	GaP	Green		565	2.1	20	8	11
MCD-12881AY	GaAsP/GaP	Yellow		585	2.0	20	9	12
MCD-12881AS	GaAlAs	Super Red		660	1.8	20	10	13
MCD-12881AD	GaAlAs	Ultra Red		660	1.8	20	25	30
MCD-12881AUE	AlGaInP	Ultra Red		625	2.0	20	30	35
MCD-12881AUY	AlGaInP	Ultra Yellow		590	2.0	20	30	35
MCD-12881BE	GaAsP/GaP	Hi.effi Red	Common Anode	635	2.0	20	9	12
MCD-12881BG	GaP	Green		565	2.1	20	8	11
MCD-12881BY	GaAsP/GaP	Yellow		585	2.0	20	9	12
MCD-12881BS	GaAlAs	Super Red		660	1.8	20	10	13
MCD-12881BD	GaAlAs	Ultra Red		660	1.8	20	25	30
MCD-12881BUE	AlGaInP	Ultra Red		625	2.0	20	30	35
MCD-12881BUY	AlGaInP	Ultra Yellow		590	2.0	20	30	35