

LED Dot Matrix Displays

TYPE NO.	MATRIX ARRAY	FEATURE	HEIGHT	COLOR	λ_p (nm)	I_v /DOT (mcd)		V_F MAX (V)		PIN OUT CIRCUIT	CASE NO.
						MIN	I_F (mA)	I_F (mA)	I_F (mA)		
MS2388A	8 x 8	CA	2.37"	Red	700	0.6	10	3.0	20	D-2388sa	D-2388s
MO2388A				Orange	630	2.0	10	3.0	20		
MG2388A				Green	570	3.0	10	3.0	20		
MY2388A				Yellow	585	1.8	10	3.0	20		
MU2388A				GaAlAs Red	660	4.5	10	2.4	20		
MS2388C		CC		Red	700	0.6	10	3.0	20	D-2388sc	
MO2388C	8 x 8	CC	2.37"	Orange	630	2.0	10	3.0	20	D-2388sc	D-2388s
MG2388C				Green	570	3.0	10	3.0	20		
MY2388C				Yellow	585	1.8	10	3.0	20		
MU2388C				GaAlAs Red	660	4.5	10	2.4	20		
MOG2388A				CA	Orange	630	2.0	10	3.0		
		Green	570	3.0	10	3.0	20				
MOG2388C	CC	Orange	630	2.0	10	3.0	20	D-2388dc			
		Green	570	3.0	10	3.0	20				
MO4044A	4 x 4	CA	4.27"	Orange	630	12	10	12.0	20	D-4044sa	D-4044s
MG4044A				Green	570	16	10	12.0	20		
MO4044C		CC		Orange	630	12	10	12.0	20	D-4044sc	
MG4044C				Green	565	16	10	12.0	20		
MOG4044A		CA		Orange	630	12	10	15.0	20	D-4044da	D-4044d
				Green	570	16	10	15.0	20		
MOG4044C		CC		Orange	630	12	10	15.0	20	D-4044dc	
				Green	570	16	10	15.0	20		
MO4058A	5 x 8	CA	4.78"	Orange	630	5.0	10	6.0	20	D-4058sa	D-4058s
MG4058A				Green	570	6.0	10	6.0	20		
MU4058A				GaAlAs Red	660	9.0	10	4.8	20		
MO4058C		CC		Orange	630	5.0	10	6.0	20	D-4058sc	
MG4058C				Green	570	6.0	10	6.0	20		
MU4058C				GaAlAs Red	660	9.0	10	4.8	20		
MOG4058A		CA		Orange	630	5.0	10	6.0	20	D-4058da	D-4058d
					Green	570	6.0	10	6.0		
MUG4058A				GaAlAs Red	660	9.0	10	4.8	20		
					Green	570	6.0	10	6.0	20	
MOG4058C	CC	Orange	630	5.0	10	6.0	20	D-4058dc			
		Green	570	6.0	10	6.0	20				
MUG4058C		GaAlAs Red	660	9.0	10	4.8	20				
		Green	570	6.0	10	6.0	20				

* 3 color emitted in red, green and orange. orange color is the mixture of red and green color.

CA-Common Anode. CC-Common Cathode.

UF-Universal Overflow +/-1