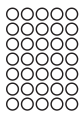

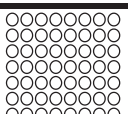

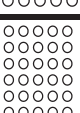
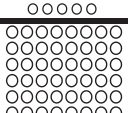

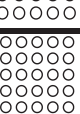
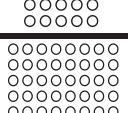





Dot Matrix	Dot Formula	Dot Size	Part No.	Chip		Vf (V)		Iv/DOT		CC or CA	Case No.
				Emitting Color	$\lambda p(\text{nm})$	Typ.	If (mA)	at If=mA	Typ. (μcd)		
5x7		$\Phi 2.0\text{mm}$	D02057	Red	660	2.0	20	10	8000	CC or CA	D1
				Green	565	2.2	20	10	1800		
				Orange	630	2.0	20	10	2200		
				Bi-Color	(Custom Design)						
5x8		$\Phi 2.0\text{mm}$	D02058	Red	660	2.0	20	10	8000	CC or CA	D2
				Green	565	2.2	20	10	1800		
				Orange	630	2.0	20	10	2200		
				Bi-Color	(Custom Design)						
8x8		$\Phi 2.0\text{mm}$	D02088	Red	660	2.0	20	10	8000	CC or CA	D3
				Green	565	2.2	20	10	1800		
				Orange	630	2.0	20	10	2200		
				Bi-Color	(Custom Design)						
5x7		$\Phi 3.0\text{mm}$	D03057	Red	660	2.0	20	10	8000	CC or CA	D4
				Green	565	2.2	20	10	1800		
				Orange	630	2.0	20	10	2200		
				Bi-Color	(Custom Design)						
5x8		$\Phi 3.0\text{mm}$	D03058	Red	660	2.0	20	10	8000	CC or CA	D5
				Green	565	2.2	20	10	1800		
				Orange	630	2.0	20	10	2200		
				Bi-Color	(Custom Design)						
8x8		$\Phi 3.0\text{mm}$	D03088	Red	660	2.0	20	10	8000	CC or CA	D6
				Green	565	2.2	20	10	1800		
				Orange	630	2.0	20	10	2200		
				Bi-Color	(Custom Design)						
5x7		$\Phi 5.0\text{mm}$	D05057	Red	660	2.0	20	10	8000	CC or CA	D7
				Green	565	2.2	20	10	1800		
				Orange	630	2.0	20	10	2200		
				Bi-Color	(Custom Design)						
5x8		$\Phi 5.0\text{mm}$	D05058	Red	660	2.0	20	10	8000	CC or CA	D8
				Green	565	2.2	20	10	1800		
				Orange	630	2.0	20	10	2200		
				Bi-Color	(Custom Design)						
8x8		$\Phi 5.0\text{mm}$	D05088	Red	660	2.0	20	10	8000	CC or CA	D9
				Green	565	2.2	20	10	1800		
				Orange	630	2.0	20	10	2200		
				Bi-Color	(Custom Design)						
5x7		$\Phi 7.62\text{mm}$	D07657	Red	660	2.0	20	10	8000	CC or CA	D10
				Green	565	2.2	20	10	1800		
				Orange	630	2.0	20	10	2200		
				Bi-Color	(Custom Design)						
5x8		$\Phi 7.62\text{mm}$	D07658	Red	660	2.0	20	10	8000	CC or CA	D11
				Green	565	2.2	20	10	1800		
				Orange	630	2.0	20	10	2200		
				Bi-Color	(Custom Design)						
5x7		$\Phi 10\text{mm}$	D10057	Red	660	2.0	20	10	8000	CC or CA	D12
				Green	565	2.2	20	10	1800		
				Orange	630	2.0	20	10	2200		
				Bi-Color	(Custom Design)						

Dot Matrix	Dot Formula	Dot Size	Part No.	Chip		Vf (V)		Iv/DOT		CC or CA	Case No.
				Emitting Color	λ_p (nm)	Typ.	If (mA)	at If=mA	Typ. (μ cd)		
5x8	<pre> ○○○○○ ○○○○○ ○○○○○ ○○○○○ ○○○○○ ○○○○○ ○○○○○ ○○○○○ </pre>	Φ10mm	D10058	Red	660	2.0	20	10	8000	CC or CA	D13
				Green	565	2.2	20	10	1800		
				Orange	630	2.0	20	10	2200		
				Bi-Color	(Custom Design)						
5x7	<pre> □□□□□ □□□□□ □□□□□ □□□□□ □□□□□ □□□□□ □□□□□ </pre>	3.9mmx4.2mm	D14057	Red	660	2.0	20	10	8000	CC or CA	D14
				Green	565	2.2	20	10	1800		
				Amber	605	2.0	20	10	3000		
				Bi-Color	(Custom Design)						
7x11	<pre> □□□□□□□□□□ □□□□□□□□□□ □□□□□□□□□□ □□□□□□□□□□ □□□□□□□□□□ □□□□□□□□□□ □□□□□□□□□□ □□□□□□□□□□ </pre>	3.9mmx4.2mm	D140711	Red	660	2.0	20	10	8000	CC or CA	D15
				Green	565	2.2	20	10	1800		
				Amber	605	2.0	20	10	3000		
				Bi-Color	(Custom Design)						

Please contact us for special items which are not listed, and OEM is welcome.