Numeric Display

2 Digit 14.4mm (.6") Series

 Conventional Part No.
 Global Prat No.
 Lighting Color

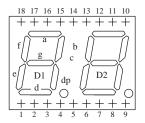
 LN526RA
 LNM226AA01
 Red

 LN526RK
 LNM226KA01
 Red

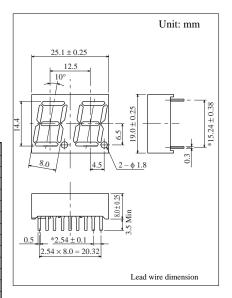
 LN526GA
 LNM326AA01
 Green

 LN526GK
 LNM326KA01
 Green

Terminal Connection



Pin No.	Assignment	Assignment					
1	Cathode e1	Anode e1					
2	Cathode d1	Anode d1					
3	Cathode c1	Anode c1					
4	Cathode dp1	Anode dp1					
5	Cathode e2	Anode e2					
6	Cathode d2	Anode d2					
7	Cathode g2	Anode g2					
8	Cathode c2	Anode c2					
9	Cathode dp2	Anode dp2					
10	Cathode b2	Anode b2					
11	Cathode a2	Anode a2					
12	Cathode f2	Anode f2					
13	Common Anode D2	Common Cathode D2					
14	Common Anode D1	Common Cathode D1					
15	Cathode b1	Anode b1					
16	Cathode a1	Anode a1					
17	Cathode g1	Anode g1					
18	Cathode f1	Anode f1					



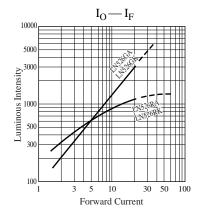
■ Absolute Maximum Ratings (T_a = 25°C)

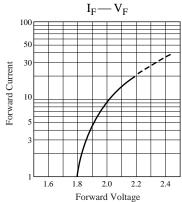
Lighting Color	P _D (mW)	I _F (mA)	I _{FP} (mA)*	V _R (V)	T _{opr} (°C)	T _{stg} (°C)
Red	60	20	100	5	−25 ~ +80	−30 ~ +85
Green	60	20	100	5	-25 ~ +80	−30 ~ +85

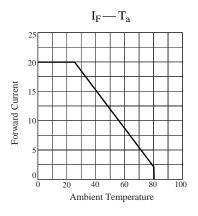
Pulse width 1 msec. The condition of IFP is duty 10%, Pulse width 1 msec

■ Electro–Optical Characteristics (T_a = 25°C)

Conventional	Lighting	Common	I _O I _O /d.p		V _F		λ _P Δλ]	I _R			
Part No.	Color	Common	Тур	Min	Тур	I _F	Тур	Max	Тур	Тур	I _F	Max	V _R
LN526RA	Red	Anode	600	250	250	5	2.2	2.8	700	100	20	10	5
LN526RK	Red	Cathode	600	250	250	5	2.2	2.8	700	100	20	10	5
LN526GA	Green	Anode	1500	500	500	10	2.2	2.8	565	30	20	10	5
LN526GK	Green	Cathode	1500	500	500	10	2.2	2.8	565	30	20	10	5
Unit		_	μcd	μcd	μcd	mA	V	V	nm	nm	mA	μA	V







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