

■ ABSOLUTE MAXIMUM RATINGS

Parameter	Symbol	Min	Max	Unit
Supply voltage for logic	V _{CC}	-0.3	6.0	V
Operating temperature	T _{OP}	-20	70	°C
Storage temperature	T _{ST}	-30	80	°C
Humidity	RH		90%(Max60°C)	RH

■ ELECTRICAL CHARACTERISTICS

DC CHARACTERISTICS

Parameter	Symbol	Min	Typ	Max	Unit
Supply voltage for logic	V _{CC} -V _{SS}	2.7	3.3	3.5	V
Input Current	I _{DD}	-	180	360	mA
Input voltage 'H' level	V _{IH}	0.7V _{DD}	-	V _{DD}	V
Input voltage 'L' level	V _{IL}	0	-	0.3V _{DD}	V

■ BACKLIGHT CHARACTERISTICS

Item	Symbol	Min.	Typ.	Max.	Unit	Condition
Forward voltage	V _f	18.0	19.2	20.4	V	I _f =60 mA, T _a =25°C
Number of LED	-	3*6			Piece	-
Connection mode	S/P	Series/Parallel			-	-

Using condition: constant current driving method I_f=60 mA (+/-10%)

■ TIMING OF POWER SUPPLY

PLEASE REFER TO THE DRIVER IC SPECIFICATION.