



### Interface

Pin no	Symbol	Pin no	Symbol
1	VDD	15	VSS
2	C86	16	D7
3	VSS	17	D6
4	V0	18	D5
5	V4	19	D4
6	V3	20	D3
7	V2	21	D2
8	V1	22	D1
9	CAP2-	23	D0
10	CAP2+	24	RD(E)
11	CAP1+	25	WR(R/W)
12	CAP1-	26	A0
13	CAP3+	27	RES
14	VOUT	28	CS

### Feature

Controller	NT7534H-BDT	Module	40.5 x 34.35
Duty	1/65 duty	Viewing Area	33.8 x 22.2
Bias	1/9 bias	Mounting hole	-
B/L	ORANGE	Character Size	0.225 x 0.285

### Absolute Maximum Rating

I tem	Symbol	Condition	Min	Max	Units
Supply for logic voltage	Vdd-Vss	25°C	-0.3	4	V
LCD driving supply voltage	Vdd-Vss	25°C	-0.3	15	V
Input voltage	Vin	25°C	-0.3	Vdd+0.3	V

### Electrical Characteristics

Item	Symbol	Condition	Min.	Typ.	Max.	Units
Power supply voltage	Vdd-Vss	25°C	1.8	-	3.6	V
LCD operation voltage	Vop	25°C	-	9.2	-	V
LED Forward Voltage	VF	25°C	-	10.9	-	V
LED Forward Current	IF	25°C	-	10	-	mA