

Specifications:

Emitting Color: Red

Size:0.56 Inch

Type: Common cathode

Digital:1 digital

Segment: 7 segment

Pin:10Pin

Figure Size:12.6mm(L)×19mm(W)×8mm(H)

Photoelectric Parameters

Parameter	Symbol	Condition	Min	Тур	Max	Unit
Luminous Intensity	IV	IF=20mA	-	11	-	mcd
Wavelength	? _p	IF=20mA	-	635	-	nm
Forward Voltage	VF	IF=20mA	-	2.0	2.4	٧
Reverse Current	IR	VR=5V	-	-	20	uA

Limited Parameters

Parameter	Symbol	Absolute maximum Rating	Unit
Max Reverse Voltage	VR	5	V
Continuous Forward Current	IF	20	mA
Peak Forward Current	IFP	100	mA
Power Consumption	Pt	36	mW
Operation Temperature	Topr	-30 ~+70°C	
Storage Temperature	Tstg	-40 ~+8	35°C