



Product Specifications

Revision	1.0
Date:	April 18, 2018
Product Description	DC 20KHz Driver
Model Number	DC 20KHz Driver
Customer Part Number	-
Customer Specification	-

Revision History				
Revision #	Log #	Date	Author	Change Notes
1.0	003371	04/18/2018	Edmund Lin	Initial Release

1. PERFORMANCE SPECIFICATIONS

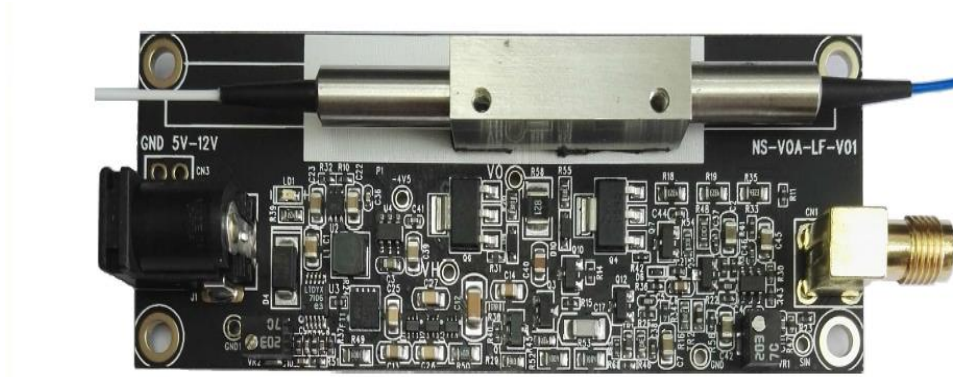
Specification	Unit	Min	Typical	Max
Rising Speed (Sr)	ns	450	600	750
Falling Speed (Sf)	ns	450	600	750
Repetition Rate (DC)	KHz		-	20
Pulse Width	us	1.0	-	-
Input Control Voltage	V	0	4.5	5
Power Consumption	W	-	-	1.3
Power Supply	V	5		12
Operating Temperature	°C	-5		+70
Storage Temperature	°C	-40		+80
Electrical Connector		SMA		
Board Size	inch	3.5(L) x 1.25(W)		

NOTE:

- DURATION FROM BEGIN OF ELECTRONIC SIGNAL TO END OF OPTIC INTENSITY CHANGE.
- PULSE WORKING MODE.
- FOR FULL ATTENUATION. LOW VOLTAGE VERSION IS AVAILAVLE.
- DEPENDENT ON REPETITION FREQUENCY. MEASURED AT 20KHZ.

Product Specifications

2. Board Design



Power Consumption

