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1      FF5025-DDATACXX      25G

FF5025-DDATACXX      25G

WX5025

CPU h: È Q2 P^t•XE,,"^¿ TøPU 7W 8 %Ã2°,çYÀ U ‡@YU,,XB%ěñ H jÁU%È 98 B%€

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### 1.1.3

- IPv4 TCP RSC
- FCOE
- 256 KB
- IP/TCP/UDP/STCP
- UDP
- CRC
- VLAN
- MAC/VLAN
- 

### 1.1.4

- PCIe Gen4x8
- MSI/MSI-X
- A/B/C/D PCIe Completion Timeout Range
- 
- TCP
- PCIe TPH/FLR/ID0/ARI/VPD/ECRC
- 256B (MPS)/1KB (MRRS)
- PCIe
- D0 D3



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(A)	0.424	0.448	0.610
W	5.1	5.4	7.3

*Note: Typical conditions: T<sub>j</sub>=55°C, normal voltages, and no traffic.*

**2 Idle**

1.2.3


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## 1.2.6 PCB

2.54um      0.8um  
2.54um      0.5um

## 1.2.7

<b>Manufacturer</b>	<b>Part Number</b>	<b>Module Type</b>
FIBERTOP	SFP28-25GSR-HYT	25G
WTD	RTXM330-551	25G
Hi sense	LTF8505-BC+	25G
Intel Corp	LTF8505-BC-IN	25G
FIBERTOP	SFP28-25GSRD-HYT	25G
HUAWEI	LTF8501-BC+	10G
SONT	XP-8G10-01	10G
AVAGO	AFBR-709SMZ	10G
WTD	RTXM228-551	10G
Fi ni sar	FTLX8571D3BCL	10G

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## 2

### 2.1

- FF5025-DDATA CXX      25G
- 
- 
- 
- 
- 1

### 2.2

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PCIe X8 X16



## 2.4

25G

## 3

### 3.1

MTBF( )	1000000	

## 4

### 4.1



PCIe



Link



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## 4.2

➤ TX RX

➤

➤

➤

## 5

➤

➤

➤

➤

➤

➤

➤

➤

0° C — 55° C

0% — 90%