



Datasheet Addendum

AFBR-89BDDZ-HW2

QSFP28 Pluggable, Fiber-Optics Module
100 Gigabit Ethernet Applications
VCSEL PAM4 BiDi 2x50G, MMF Duplex LC Connector

General Information

The AFBR-89BDDZ-HW2 meets the requirements of Broadcom® AFBR-89BDDZ with special requirements.

Product Specifications

Meets the AFBR-89BDDZ specifications per the attached document. This addendum summarizes AFBR-89BDDZ-HW2 special requirements.

Part Number

AFBR-89BDDZ-HW2

1 SPECIAL Requirements :

High Speed Optical Transmitter Characteristics

The following characteristics are defined over the Recommended Operating Conditions unless otherwise noted.

Parameter	Test Point	Min	Typ	Max	Units	Notes/Conditions
Average launch power, each lane	TP2	-4.4		+4.0	dBm	