## AVNET HEAT SINK FOR KRIA K26

# **NVNET**

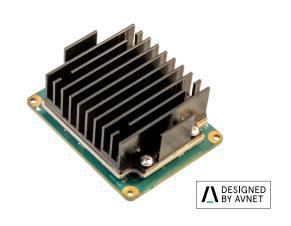
The Avnet heat sink for Kria K26 is designed specifically for the AMD-Xilinx Kria K26 system on module (SOM). The heat sink mounts directly to the heat spreader plate that comes standard on the K26 SOM. This solution is "turn key" as it includes the mounting hardware as well as the interface "gap" material preinstalled on the heat sink.

The Avnet heat sink for Kria K26 is designed to provide passive relief for designs up to 10W in room temperature (approximately 26C) applications. Designed with flexibility in mind, mounting holes in the heat sink allow for the addition of a standard 50x50mm fan. The addition of a fan provides maximum thermal relief capability allowing for higher power and higher ambient temperature operation. Power and environmental parameters should be considered when selecting your solution. Whether passive or active, the Avnet heat sink for Kria K26 has you covered!

### Kit includes

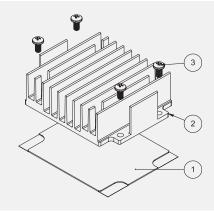
- Custom aluminum heat sink extrusion designed for the AMD-Xilinx Kria K26 SOM
- Preinstalled thermal gap material optimized for heat transfer
- 4 mounting screws

For more information visit: avnet.me/heat-sink-for-kria-k26



## Target apps

- AMD-Xilinx Kria K26 System-On-Modules



Item #	Description	Qty.
1	TIM	1
2	HEATSINK	1
3	BHCS, M3 X 0.5, L=6	4

#### **Parts**

Part number	Description	Price and availability
AES-ACC-KRIA-HSINK	Avnet heat sink for AMD-Xilinx Kria K26 SOM	avnet.me/heat-sink-for-kria-k26-pdp

Countries available for purchase: Americas, EMEA, Asia, Japan

#### **Contact information**

North America

2211 S 47<sup>th</sup> Street Phoenix, Arizona 85034 United States of America 1-800-585-1602 Europe (Silica)

Gruber Str. 60c 85586 Poing Germany +49-8121-77702 Europe (EBV)

Im Technologypark 2-8 85586 Poing Germany http://ebv.com/contact Japan

Yebisu Garden Place Tower, 23F 4-20-3 Ebisu, Shibuya-ku Tokyo 150-6023 Japan eval-kits-jp@avnet.com +81-(0)3-5792-8210 Asia

151 Lorong Chuan #06-03 New Tech Park Singapore 556741 XilinxAPAC@avnet.com +65-6580-6000