



Kvaser PCIEcan HS v2

EAN: 73-30130-00866-3

Kvaser PCIEcan HS v2 is a highly integrated, high speed controller area network (CAN) card that adds a single high speed (ISO 11898-2) CAN channel to any standard computer board with PCI Express capability. At 86 x 69 mm, this has a smaller form factor and lower profile than the Kvaser PCIEcan HS.

Offering silent mode, error frame detection/generation and an on-board buffer, this add-on board fits many embedded data acquisition systems and is CAN FD compliant.



TECHNICAL DATA - KVASER PCIECAN HS V2

| OPERATING SYSTEM | Win 10,Win Vista,Win 8,Win 7 |
|---------------------------------|------------------------------|
| CONNECTOR | DSUB 9 |
| WEIGHT (G) | 48.0 |
| ERROR COUNTERS READING | Yes |
| | |
| CLOCK SYNC | No |
| HEIGHT (MM) | N/A |
| API, FREE | Kvaser API, J2534, RP 1210 |
| ERROR FRAME DETECTION | Yes |
| ON-BOARD TX BUFFER | No |
| LENGTH (MM) | 86 |
| LENGTH (MM) | N/A |
| OPERATING TEMPERATURE RANGE (C) | -40.00 to 85.00 |
| CURRENT CONSUMPTION | N/A |
| ERROR FRAME GENERATION | Yes |
| RUGGED | No |
| MSGRATE RX MAX | 20000 |
| CAN FD | Yes |
| # OF CAN CHANNELS | 1 |
| GALVANIC ISOLATION | Yes |
| ON-BOARD BUFFER | No |
| MAXIMUM BITRATE (KBPS) | 1000 |
| MSGRATE TX MAX | 20000 |
| WIDTH (MM) | N/A |
| MAGISYNC | No |
| EMBEDDED SCRIPT | No |
| SOUND | No |
| TIMECTAMB DECOLUTION (LIC) | , |



| TIMESTAMP RESULUTION (US) | 1 |
|---------------------------|-------------|
| WIDTH (MM) | 69 |
| ON-BOARD RX BUFFER | No |
| SILENT MODE | Yes |
| PRODUCT GROUPS | PCIE |
| STATUS | Active |
| API, LICENCED | None |
| PC INTERFACE | PCI Express |
| IP CLASS | N/A |
| MINIMUM BITRATE (KBPS) | 50 |
| CASING MATERIAL | N/A |

The information herein is subject to change without notice