



NCS2564DTBGEVB: 4-Channel Video Driver Evaluation Board

The NCS2564 Evaluation Board has been designed for a quick evaluation of the NCS2564, 4-channel video driver with 1 CVBS filter and three selectable Standard/High Definition filters. Among its main characteristics, this evaluation board has been constructed to easily interface with a customer's systems and equipment through BNC connectors. The NCS2564 Evaluation Board has been designed for a quick evaluation of the NCS2564, 4-channel video driver with 1 CVBS filter and three selectable Standard/High Definition filters. Among its main characteristics, this evaluation board has been constructed to easily interface with a customer's systems and equipment through BNC connectors. This evaluation board can be used to evaluate the device performance and it allows the user to place the NCS2564 device in a real application environment. When the intention is to evaluate the device considering the specifications given in the datasheet, it is important to take into account the additional circuitry which may include changes in the input impedance matching and the output resistor.



Evaluation/Development Tool Information

Product	Status	Compliance	Short Description	Parts Used	Action
NCS2564DTBGEVB	Active	Pb-free	4-Channel Video Driver Evaluation Board	NCS2564DTBR2G	Contact Local Sales Office

Technical Documents

Type	Document Title	Document ID/Size	Rev
Eval Board: BOM	NCS2564DTBGEVB Bill of Materials ROHS Compliant	NCS2564DTBGEVB_BOM_ROHS.PDF - 99.0 KB	0
Eval Board: Gerber	NCS2564DTBGEVB Gerber Layout Files (Zip Format)	NCS2564DTBGEVB_GERBER.ZIP - 73.0 KB	0
Eval Board: Schematic	NCS2564DTBGEVB Schematic	NCS2564DTBGEVB_SCHEMATIC.PDF - 903.0 KB	0
Eval Board: Test Procedure	NCS2564DTBGEVB Test Procedure	NCS2564DTBGEVB_TEST_PROCEDURE.PDF - 144.0 KB	0

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