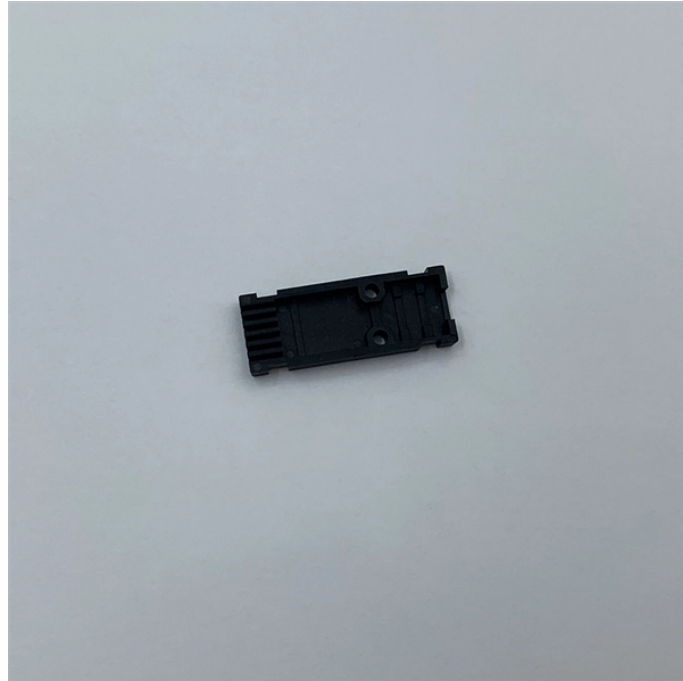


# **Optocoupler Amplifier Surface Mount**



## Optocoupler Amplifier Surface Mount



71 Optocouplers from 7 manufacturers listed on SatNow. Search by specification. Selected filters - Package Type : Surface Mount, Page-1



Product Overview HCPL-7800A-500E is an isolation amplifier. It is designed for current sensing in electronic motor drives. In a typical implementation, motor currents flow through an external resistor ...



Each channel of the digital optocoupler has a CMOS detector IC with an integrated photodiode, a high-speed trans-impedance amplifier, and a voltage comparator with an output driver. Each channel is ...



Each optocoupler consists of an LED and N-P-N silicon phototransistor that is electrically isolated, but optically coupled inside a hermetic, four-pin Leadless Chip Carrier (LCC) package.



The hermetic surface-mount variant of the OLC049 optocoupler is available as the OLS049, both in a non-screened catalog version as well as a high-reliability screened version.



Product Type Optocoupler Mount Type Surface Mount Maximum Forward Voltage 1.8V Number of Channels 1 Packaging Tube Number of Pins 6 Package Type SOP Typical Rise Time 7.0ns ...



HCPL-7800A-300E Optocoupler, Optically Isolated Amplifiers, 1 Channel, Surface Mount DIP, 8 Pins, 3.75 kV, 100 kHz. The HCPL-7800A-300E is an Isolation Amplifier designed for current sensing in ...



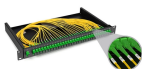
Vishay Semiconductors offers the industry's broadest selection of surface-mount optocoupler package options, giving designers a choice of nine small outline packages and 12 ...



List of Surface Mount Optocouplers Product Specs, Datasheets, Manufacturers & Suppliers



VMI's new High Voltage Optocoupler design allows for low voltage LED control of a high voltage diode. In a convenient surface mount package, VMI has minimized the size of an optocoupler with up to ...



Broadcom ACNT optocouplers family offers 15 mm creepage and 14.2 mm clearance for high voltage isolation applications. These optocouplers provide 2,262 VPEAK working insulation voltage and ...

## Contact Us

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