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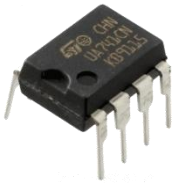
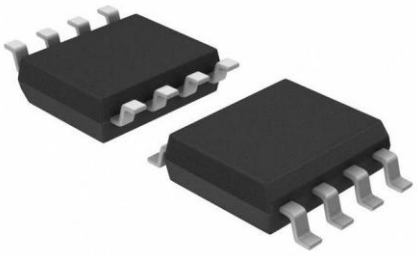
Introduction To Modern Electronics – Lesson 8: The OpAmp

DIODE COMPARISON

The following information is meant to go with the online lesson found here:
http://www.pyroelectro.com/edu/basics/opamp/

DIFFERENT TYPES OF OPERATIONAL AMPLIFIERS

The different op-amps seen below are but a taste of the many types of op-amp packages available to buy. However, these are some of the most commonly seen op-amps, so take a look through and remember them for your future endeavors in electronics.

Picture	Type	Description
	Thru -Hole LM741 Op-Amp (Dip Package)	This is the standard LM741 Operational Amplifier. It comes in an 8 pin IC DIP package.
	Thru-Hole LM741 Op-Amp (Metal Can)	Before the DIP IC package was popular this metal can package was used all over the place.
	Surface Mount LM741 Op-Amp (TSSOP)	The more compact and tiny LM741 operational amplifier comes in this surface mount IC package.

ADDITIONAL INFORMATION

To ask questions about anything found in this information please head on over to the forums located at:
http://www.pyroelectro.com/forums/