

Name: \_\_\_\_\_

Date: \_\_\_\_\_

# OPAMP

D I F F E R E N T I A L A M P L I F I E R E C S  
X R H D P D O E S V C G W V T T V L U S J D E P  
B M T B Q D D L J T I I X L B J J U C Q E D P Q  
Z B D A Z S L E U O H R R F J E L B B U O C Z C  
Q N I S E Q N Z D V S E T E N O V X H M K E K H  
D X W E Z D B O J N F I R U L F M I G Q J Z K N  
K Y D C A U O M I F E S E O A B C N Q O A S E H  
C K N U X L A M U T P E N T I L I V P P N G X U  
A U A R A N E B N N A G L M D T G N B O G W Z O  
B F B R E D E I V O B R T G R F E R I Z Q Z N J  
D H K E G G H J K U M U G E N B F T O O J O K V  
E Y A N A H A M W N Y M V E F I A D Q U I L H I  
E H Y T U G F F G R F N O E T R S N N T N X T N  
F Z L T C I A N N L I L Y C E N A W A Y I D J I  
E O Z N S I Z D I N L W S P B M I I Y Q M N C A  
V I P H T U V X O Y P J O M T Q T G B Z T J U G  
I Y A F O E M N D L M R E Q U N H A N E U S G E  
T D Z N S T W M I Q A Q L Q E E S D S F Y K T G  
A N S P F A V V A E P I T R C Z I F U O K K T A  
G W W C B R M X N T U F E I M J F K K T G M X T  
E W R R U W O I W W I F V D G O T F Y C Z O H L  
N B F I I E L E G I F O W S P N M N M Y J F F O  
L U K B T L V U H I O C N I Z V A Q N K N W V V  
B D O L M S R J D C D A O N K E J J P X F M G F

differential amplifier  
negative feedback  
voltage buffer  
voltage gain  
slew rate  
amplify

Noninverting mode  
Differentiation  
Single ended  
Integration  
Summation  
offset

Linear operations  
virtual ground  
base current  
common mode  
bandwidth