

AMPLIFIERS - OSCILLATORS
POWER SUPPLIES - AUDIO CONSOLES
F.O.B. LOS ANGELES, CA.

Send for FREE CATALOG and 50 APPLICATIONS



OPAMP LABS INC.
1033 N. SYCAMORE AVENUE
LOS ANGELES, CA. 90038
(213) 934-3566

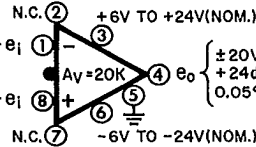
5 MAR 87

MODEL 425 D.C. OPERATIONAL AMPLIFIER



$Z_i = 20K$
 $\pm 20mV$ OFFSET
 $I_i = 0.5\mu A$
 $\pm 20\mu V/^\circ C$ CM:
NOISE:
 $1\mu V(-120dbm)$

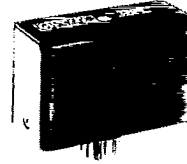
OCTAL PLUG-IN
SIZE: 1" DIA x 1-5/8" H



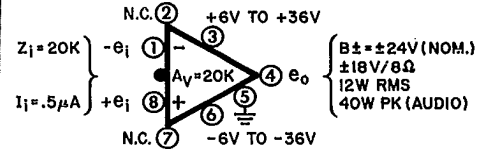
WT: 2 OZ

PRICE: \$35

MODEL 423 D.C. OPERATIONAL AMPLIFIER (REPAIRABLE)



• D.C. TO 150KC • $\pm 20mV$ OFFSET • $\pm 10\mu V/^\circ C$ DRIFT
• $2\mu V(-115dbm)$ NOISE • 0.1% T.H.D.



OCTAL PLUG-IN
SIZE: 1-1/2" x 3-1/4" x 2-1/2" H.

WT: 7 OZ.

PRICE: \$45

MODEL 400 WIDEBAND OPERATIONAL AMPLIFIER

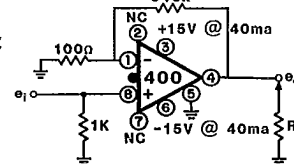


Gain = $10(1+20db)/R_i = 1K$

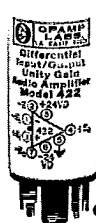
In-phase
 $e_o = \pm 10V/DC$ TO 2 MHZ
 $R_i = 1K$
 $e_o = \pm 5V/DC$ TO 5 MHZ
 $R_i = 75\Omega$
 $T_{RISE} = 250V/\mu sec$

OCTAL PLUG-IN SIZE: 1" DIA x 2" H WT: 2 OZ PRICE: \$40

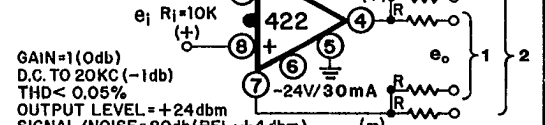
Typical Application
Gain = 10



MODEL 422 ELECTRONIC TRANSFORMER



INVERTING SUMMING
POINT AVAILABLE
FOR ACN USE
USE 10K RES

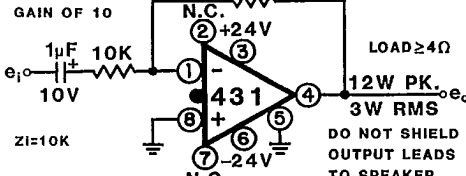


OCTAL PLUG-IN SIZE: 1" DIA x 2" H WT: 2 OZ PRICE: \$35

MODEL 431 D.C. OPERATIONAL AMPLIFIER

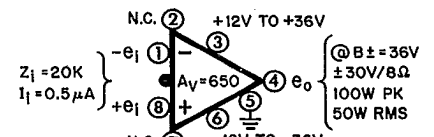
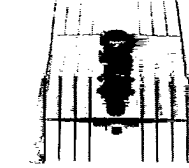


A.C. AMPLIFIER
GAIN OF 10



OCTAL PLUG-IN SIZE: 1" x 2-1/4" x 2-1/4" H WT: 4OZ PRICE: \$35

MODEL 440C 50W. D.C. THRU AUDIO OPERATIONAL POWER AMPLIFIER



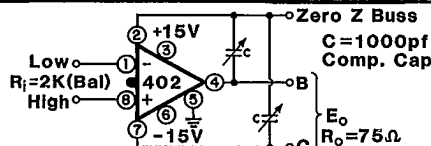
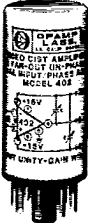
OCTAL PLUG-IN
SIZE: 4-3/4" x 5-1/2" x 2-5/8" H

WT: 20 OZ

PRICE: \$50/KIT

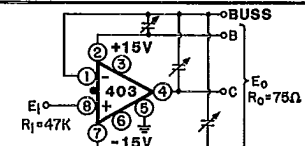
\$65/WIRED

MODEL 402 VIDEO DIST AMPLIFIER 2 FAN-OUT (IN-PHASE) BAL INPUT/PHASE ADJ.



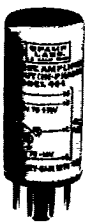
EACH OUTPUT UNITY-GAIN WITH 75Ω LOAD
OCTAL PLUG-IN SIZE: 1" DIA x 2" H WT: 2 OZ PRICE: \$40

MODEL 403 VIDEO DIST. AMPLIFIER 3 FAN-OUT (IN-PHASE) PHASE ADJUSTABLE

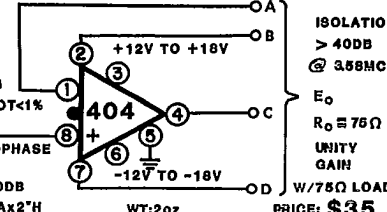


EACH OUTPUT UNITY-GAIN WITH 75Ω LOAD
OCTAL PLUG-IN SIZE: 1" DIA x 2" H WT: 2 OZ PRICE: \$40

MODEL 404 VIDEO DISTRIBUTION AMPLIFIER (1-IN/4-OUT)

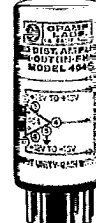


DC TO 8MC (2DB)
DC TO 4.2MC (1DB)
DIFF GAIN: 0.1%
DIFF PHASE: 0.2DEG
TILT AND OVERSHOOT < 1%
 E_i IN-PHASE
 $R_i = 47K$
HUM AND NOISE: -80DB
OCTAL PLUG-IN: 1" DIA x 2" H

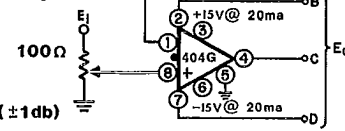


PRICE: \$35

MODEL 404G VIDEO DIST. AMPL. (with gain)



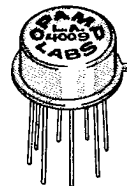
Gain = +5db (Adj)



DC TO 5 MHZ ($\pm 1db$)
For other specs. see Model 404

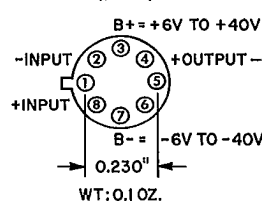
OCTAL PLUG-IN SIZE: 1" DIA x 2" H WT: 2 OZ PRICE: \$40

MODEL 4009 MEDIUM VOLTAGE D.C. OPERATIONAL AMPLIFIER



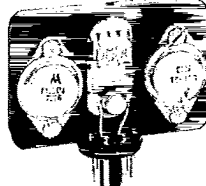
SIZE: TO-5 8-LEAD

BASE (LEAD) VIEW

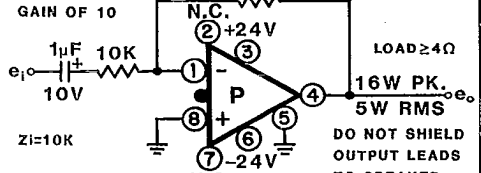


PRICE: \$15

MODEL P FET-INPUT D.C. OPERATIONAL AMPLIFIER



A.C. AMPLIFIER
GAIN OF 10



OCTAL PLUG-IN SIZE: 1" x 3" x 2-1/4" H WT: 4OZ PRICE: \$35