

VCC-4312P

BLOCK DIAGRAMS, CIRCUIT DIAGRAMS & PRINTED WIRING BOARDS


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NOTES:

1. All resistance values in "OHMS" unless otherwise noted.
(K=1,000; M=1,000,000)
2. All capacitance values in "μF" unless otherwise noted.
p=pico farad; μ, u or U=micro farad
3. All inductance values in "μH" unless otherwise noted.
μ, u or U=micro henry; m=milli henry

PRODUCT SAFETY NOTICE

THE COMPONENTS DESIGNATED BY A SYMBOL () IN THIS SCHEMATIC DIAGRAM DESIGNATES COMPONENTS WHOSE VALUE ARE OF SPECIAL SIGNIFICANCE TO PRODUCT SAFETY. SHOULD ANY COMPONENT DESIGNATED BY A SYMBOL NEED TO BE REPLACED, USE ONLY THE PART DESIGNATED IN THE PARTS LIST.
DONOT DEVIATE FROM THE RESISTANCE, WATTAGE AND VOLTAGE RATINGS SHOWN.

EXPLANATORY NOTES (EXAMPLES)

Resistor 10K:1/16J means 10kilo ohm $\pm 5\%$, 1/16watt max.
1M:1/10K means 1mega ohm $\pm 10\%$, 1/10watt max.
Capacitor 0.047:F means 0.047micro farad, Ftype.
Electrolytic capacitor
10:16 means 10micro farad, 16volt max.
Inductor 330:J means 330micro henry $\pm 5\%$
470:K means 470micro henry $\pm 10\%$
No description J or K means $\pm 5\%$

PAL-C-EX