**TRANSFORMERS**

10V / 5V @ 5VA TRANSFORMER  
Triad # VPL10-500  
Primary: 115/230V 50-60Hz  
Secondary: Series: 10Vct @ 0.5A  
Parallel: 5V @ 1A  
36.52 x 44.00 x 36.52mm h.  
8" wire leads. cULus.  
**CAT# TX-105** $6.85 ea. • 10 for $6.65 ea.

24V @ 30VA  
115 Vac primary, 50/60 Hz.  
2.13” x 2.25” x 1.87” high. Wire leads.  
**CAT# TX-2432** $7.00 each

**ISOLATION TRANSFORMER**

Bel Signal Transformer  
# DP-241-7-120  
Primary: 115/230V 50/60 Hz  
Secondary: 120 VCT 56 VA  
Signal's 241 transformers use a split bobbin construction that provides superior isolation and low capacitive coupling.  
2.70” x 1.94” x 2.28” high. Mounting holes on 3.12” centers. 0.187” QC/ solder lugs. UL, CSA.  
**CAT # TX-1255** $11.00 each

**COUPLING TRANSFORMERS**

Midcom 671-1538.  
Designed to reflect 600 Ohms on primary with 536 Ohms on secondary. 1.12” x 0.75” x 0.47”.  
**CAT# TCTX-18** $2.75 each

**IMPEEDANCE MATCHING TRANSFORMER**

Current Controls Inc. CC030517.  
Primary: 80 Ohms, 10mH/0.8Q.  
Secondary: 1K Ohms, 170mH/0.9Q @1KHz.  
Secondary: 12K Ohms, 2.6H/1Q @ 1KHz. 0.78” x 0.66” x 0.48” high. PC pins.  
**CAT# MTX-4** $1.00 each

**VARIABLE TRANSFORMERS**

Input: 110 Vac  
Output: 0 - 130 Vac  
Fully enclosed variable transformers in ventilated steel cases with 6’ power cord, 3 prong grounded receptacle, output voltage meter, on/off switch, fuse and power cord.  
<table>
<thead>
<tr>
<th>Amps</th>
<th>Size</th>
<th>Weight</th>
<th>CAT#</th>
<th>Each</th>
</tr>
</thead>
<tbody>
<tr>
<td>3</td>
<td>5.35” x 4” x 5.5”</td>
<td>6.5 lbs.</td>
<td>SC-3M</td>
<td>64.00</td>
</tr>
<tr>
<td>5</td>
<td>4.75” x 7” x 8”</td>
<td>8 lbs.</td>
<td>SC-5M</td>
<td>120.00</td>
</tr>
<tr>
<td>10</td>
<td>6.75” x 8” x 8”</td>
<td>21 lbs.</td>
<td>SC-10T</td>
<td>185.00</td>
</tr>
<tr>
<td>20</td>
<td>6.5” x 9” x 7.5”</td>
<td>22 lbs.</td>
<td>SC-20M</td>
<td>210.00</td>
</tr>
</tbody>
</table>

**CURRENT TRANSFORMER**

5A CURRENT SENSOR MODULE ZHT103  
A simple and effective way of monitoring current in your project. Accurate AC current measurement up to 5 Amps. A proportional voltage signal is provided on the output pin, at a 1000:1 ratio.  
**CAT # TXC-4** $3.85 each

**DC-DC UP/DOWN REGULATORS**

1.2 AMP  
Input: 4-32V, 1.2A continuous current. 3A max.  
Output: 1.25-35V adjustable.  
1.90” x 0.98” x 0.5”. Mounting holes.  
**CAT# UDC-5** $7.50 • $6.50 each

7 AMP  
Input: 5-32 Vdc.  
Output: 1-30 Vdc, continuously adjustable.  
Output current: 7A continuous, 10A peak.  
Output power: 80W continuous, 130W peak.  
Output ripple: 50Mv.  
**CAT# UDC-10** $27.50 each

2A STEP-UP VOLTAGE CONVERTER  
Step-up voltage "Boost" converter based on the MT3608 chip.  
1.47” x 0.69” x 0.25” pc board with solder spots for input and output voltage. On-board trimmer for adjustment.  
• Input: 2-24 Vdc  
• Output: up to 28Vdc @ 2A  
**CAT# UDC-2** $4.60 • $3.00 each

STEP-UP VOLTAGE CONVERTER  
XL6009 DC-DC UP voltage regulator (boost driver).  
Input: 4-32V, 1.2A continuous current. 3A max.  
Output: 5-35V adjustable.  
1.90” x 0.98” x 0.5”. Mounting holes.  
**CAT# UDC-3** $4.50 each

**DC STEP-DOWN REGULATORS**

Circuit based on LM2596 Step-Down regulator (buck driver).  
Input: 4-40V. Output: 1.25-37V adjustable, 1.5A continuous current. 3A max.  
With LED digital display and screw terminals.  
2.6” x 1.4”  
**CAT# DCC-3M** $11.95 • $8.75 each

**Reduction Price**  
1.95” x 0.96”  
**CAT# DCC-3** $7.95 • $7.50 each

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