

Schneider Electric
GE15362 Rev 03

ET

STM-5
cAus 94V-0
2332
E207844

23202

This image shows the internal circuit board of a Motorola RAZR V300. The board is populated with a variety of electronic components, including:

- Antenna:** Located at the top left, labeled "antenna SR42W001".
- Processor:** A large central chip labeled "LTM60 70448 V4 X PHL 70 239".
- Memory:** Several chips, including "25C77KRT 150B88T" and "25C77KRT 150B88T".
- Capacitors:** Numerous capacitors of various sizes, some labeled with values like "100nF", "100pF", and "100k".
- Resistors:** Numerous resistors, some labeled with values like "10k", "100k", and "1M".
- Connectors:** Various connectors for the phone's interface, including a large one at the bottom labeled "30".
- Other components:** A "2AE SS3610013" diode, a "25C77KRT 150B88T" chip, and a "25C77KRT 150B88T" chip.

The board is densely packed with components, and the layout is highly organized. The components are labeled with their respective part numbers and values, providing a detailed view of the phone's internal hardware.

Model number / HVIN(s): SXWTRC6500B11W, SXWTRC3500B11W, SXWTRC6500B00W, SXWTRC3500B00W, SXWTRC6500B11WA, SXWTRC3500B11WA, SXWTRC6500B00WA, SXWTRC3500B00WA, TRC6500B11WA-VC, TRC3500B11WA-VC, TRC6500B00WA-VC, TRC3500B00WA-VC, TRC6500B11W-VC, TRC3500B11W-VC, TRC6500B00W-VC, TRC3500B00W-VC – The internal circuitry of all HVINs is identical.

ZigBee radio zoomed.

