

Market Trends Guide

| | Decelust Time | | | | |
|------------------------------|----------------------------|----------------|-------------|----------|-----------|
| | Product Type | Brand | Q4 '23 LT | LT Trend | ASP Trend |
| MEMORY | DDR2 SDRAM | | 16-18 wks | <u> </u> | A |
| | DDR3 SDRAM | | 16-18 wks | A | A |
| | DDR4 SDRAM | | 16-18 wks | A | A |
| | DRAM Modules | Micron | 16-18 wks | <u> </u> | <u> </u> |
| | eMMC | ISSI | 16-18 wks | A | A |
| | LPDDR | Samsung | 16-18 wks | A | A |
| | MCP | Winbond | 16-18 wks | A | A |
| | NAND Flash | Kingston | 16-18 wks | A | A |
| | NOR Flash | | 16-18 wks | <u> </u> | A |
| | Serial Flash | | 16-18 wks | A | A |
| | SSD | | 16-18 wks | <u> </u> | <u> </u> |
| DISPLAY PRODUCTS | Embedded Computing | Advantech | 18-36 wks | _ | _ |
| | LCD Display | Innolux | 14-20 wks | _ | _ |
| | | Sharp | 28-40 wks | _ | _ |
| | | Tianma | 30-35 wks | _ | _ |
| LEDs | LED Drivers | eldoLED | 15-30 wks | <u> </u> | _ |
| | Opto/LEDs (Mid-Power) | LEDIL | 4-10 wks | | _ |
| | Opto/LEDs (High-Power) | AC Electronics | 4-36 wks | <u> </u> | _ |
| | Opto/LEDs (Modules) | ERP Cree | 2-25 wks | | _ |
| | Opto/LEDs (COB) | Samsung LED | 8-20 wks | <u> </u> | _ |
| DISCRETE | Mosfets | | 86-100+ wks | _ | _ |
| | TVS Diodes | | 13-40 wks | _ | _ |
| | Zener Diodes | Vishay | 100+ wks | _ | _ |
| | Optocouplers | | 5-52 wks | _ | _ |
| | Rectifiers | | 8-40 wks | _ | _ |
| PASSIVE ELECTROMECHANICAL | Ceramic Capacitors | | 20-100+ wks | <u> </u> | A |
| | Tantalum Caps | | 12-52 wks | _ | _ |
| | Inductor | | 10-33 wks | <u> </u> | <u> </u> |
| | Trimmers | | 10-14 wks | | _ |
| | Film Caps | | 11-48 wks | _ | _ |
| | Fixed Resistors | Kemet | 25-100 wks | | <u> </u> |
| | Resistor Networks | Vishay | 10-35 wks | | _ |
| | Infrared | | 8-20 wks | _ | _ |
| | Fans and Blowers | | 14-22 wks | _ | _ |
| | Surface Mount Ceramic Caps | | 12-38 wks | _ | _ |
| | Specialty Caps | | 10-40 wks | _ | _ |
| | Leaded Caps | | 12-16 wks | _ | _ |
| POWER SUPPLIES & ADAPTORS | Modular Power Supply | | 8-52 wks | _ | _ |
| | AC/DC Converter | Artesyn | 8-52 wks | _ | _ |
| | DC/DC Converter | Cosel USA | 8-60 wks | _ | _ |
| | Board Level Supplies | MPS | 10-52 wks | _ | _ |
| IOT PRODUCTS | Frequency Device | | 2-12 wks | _ | _ |
| | RF & Microwave | | 2-12 wks | _ | _ |
| | Timing Device | Aceinna | 2-12 wks | _ | _ |
| | Networking | Vishay | 2-16 wks | _ | _ |
| | Sensors | Pixart | 2-52 wks | _ | _ |
| | IC / FPGA | | 2-28 wks | | _ |
| | IC/ II OA | | 2 20 WN3 | = | _ |

 $This information \ has \ been \ gathered \ from \ multiple \ sources \ and \ reviewed \ by \ WPGA's \ Marketing \ Team. \ It is subject to \ change \ due$ to manufacturer production constraints or other unforeseen events. This should be used as a high level guide. For specific inquiries, please reach out to your WPGA Sales Specialist for confirmation on LT/Delivery.





