

# 96MPXE-2.2-30M20T1



Intel® Xeon® Processor E5-2618L v4 (25M Cache, 2.20 GHz)



## Features:

- Intel Xeon E5-2618L v4 Processor
- 10 Cores
- 25MB Cache
- Clock Speed 2.20GHz
- QPI Speed 8GT/s
- FCLGA2011-3 Socket Type
- Tech in 14NM
- Max TDP 75W
- Support DDR4-1600/1866/2133



## Specifications

|                     |                    |
|---------------------|--------------------|
| Advantech PN        | 96MPXEB-2.2-25M20T |
| Intel Ordering Code | CM8066002061300    |
| Intel Launch Date   | Q1 / 2016          |
| Code Name           | Broadwell          |
| SPEC Code           | SR2PE              |
| Processor Number    | E5-2618LV4         |
| # of Cores          | 10                 |
| # of Threads        | 20                 |
| Cache               | 25MB               |
| Clock Speed         | 2.2GHz             |
| QPI Speed           | 8GT/s              |
| Tech. in Nanometer  | 14nm               |
| Max TDP             | 75W                |

|                          |                     |
|--------------------------|---------------------|
| Direct Media Interface   | N/A                 |
| Socket Type              | FCLGA2011-3         |
| Max Memory Size          | 1536GB              |
| Tcase                    | 87C                 |
| Memory Type              | DDR4-1600/1866/2133 |
| Intel® Graphic Processor | NO                  |
| Graphic Base Frequency   | N/A                 |
| 64-bits Support          | YES                 |
| Package                  | Tray                |
| Embedded Channel         | YES                 |
| RoHs                     | YES                 |
| Compatible Chipset       |                     |

## Compatible Motherboard

| Model Number | Description                                |
|--------------|--------------------------------------------|
|              | <a href="#">Learn more on PAPS Website</a> |

**ADVANTECH** Peripheral Allied Procurement Services - Global Sourcing Local Supports -

All product specification and compatible chipset are subject to change without notice.

Last updated: 10-May-2016

# Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[Advantech:](#)

[96MPXEB-2.2-25M20T](#)