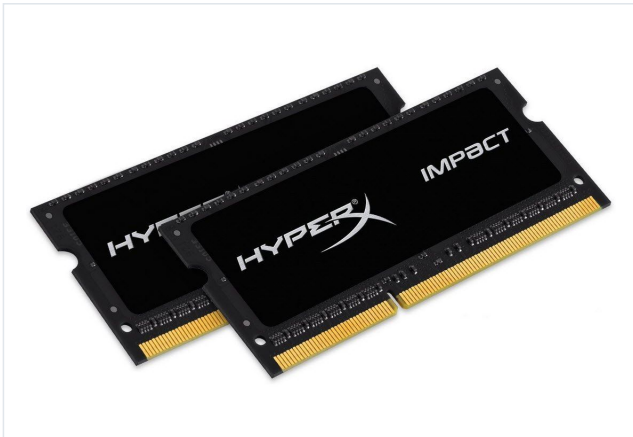


ME-K4N8X32i20x2

Kingston HyperX Impact Black 16Gb(8Gb x2) DDR4-3200 (pc4-25600) CL20 1.2V Notebook Memory Module

Product Overview

Kingston HX432S20IB2K2/16 DDR4 Nb so-dimm HyperX Impact Black, 3200 (pc4-25600), 16Gb(8Gb x2) kit, single rank x8, CL20 - 260pin, 1.2V - Retail pack



Specifications

Overview:

HyperX HX432S20IB2K2/16 is a kit of two 1G x 64-bit (8GB) DDR4-3200 CL20 SDRAM (Synchronous DRAM) 1Rx8, memory module, based on eight 1G x 8-bit DDR4 FBGA components. Each module supports Intel® Extreme Memory Profiles (Intel® XMP) 2.0. Total capacity is 16GB. This module has been tested to run at DDR4-3200 at a low latency timing of 20-22-22 at 1.2V. Additional timing parameters are shown in the PnP Timing Parameters section below.

Features:

- Power Supply: VDD = 1.2V Typical
- VDDQ = 1.2V Typical
- VPP = 2.5V Typical
- VDDSPD = 2.2V to 3.6V
- On-Die termination (ODT)
- 16 internal banks; 4 groups of 4 banks each
- Bi-Directional Differential Data Strobe
- 8 bit pre-fetch
- Burst Length (BL) switch on-the-fly BL8 or BC4(Burst Chop)
- Height 1.18" (30.00mm)

Specifications:

© 2018 Respective owners and brand holders. This table has been carefully researched and generated by ComXpert International CC (<http://www.comx.co.za>), however, errors and omissions may occur. Only references to South Africa apply. All products are sourced in South Africa from the official suppliers and the warranty is that of the local supplier. E&OE. This table and our site's content may be used on condition that this notice and link remains intact and unaltered.

ComX Computers

Product Specification Sheet

Specifications	
Product Code	ME-K4N8X32i20x2
CL(IDD)	20 cycles
Row Cycle Time (tRCmin)	45.75ns (min.)
Refresh to Active/Refresh Command Time (tRFCmin)	350ns (min.)
Row Active Time (tRASmin)	26.25ns (min.)
Maximum Operating Power	TBD W
UL Rating	94V - 0

Product Information Online

For the latest product information, availability and purchasing details, please visit the product page:

Product page:

<https://www.comx-computers.co.za/ME-K4N8X32i20x2-Kingston-HyperX-Impact-Black-16Gb-8Gb-Buy-p-184897.php>

Images and specifications are provided for reference and are subject to change without notice. E&OE.

Terms of Use: <https://www.comx-computers.co.za/terms-of-use.php>

Terms of Sale: <https://www.comx-computers.co.za/terms-of-sale.php>