



HP Intel Xeon L5420 procesoare 2,5 GHz 12 Mega bites L2

Marcă : HP

Codul produsului: 466658-B21

Nume produs : Intel Xeon L5420

Intel Xeon L5420 2.5GHz Quad Core 12MB 1333MHz FSB 50 Watts BL2x220c Processor Option Kit
HP Intel Xeon L5420. Familia de procesoare: Intel® Xeon® 5000 Sequence, Priza Processor: LGA 771 (Socket J), Tehnologie de fabricare procesor/Litography: 45 nm. Segment de piață: Server, Numar de procesoare matrice: 820 M, Dimensiune matrice de procesare: 214 mm². Mărime ambalaj procesor: 37.5 milimetri. Tehnologie Intel® Virtualization: VT-x



Procesor		Caracteristici	
Procesor *	L5420	Execute Disable Bit (funcționalitate protecție)	✓
Frecvență bază procesor *	2,5 GHz	Stări de repaus (idle)	✓
Familia de procesoare *	Intel® Xeon® 5000 Sequence	Tehnologie de Monitorizare Termală	✓
Numărul de nuclee de procesor *	4	Segment de piață	Server
Priza Processor *	LGA 771 (Socket J)	Numar de procesoare matrice	820 M
Componentă pentru	Server / Stație de lucru	Dimensiune matrice de procesare	214 mm²
Tehnologie de fabricare procesor/Litography *	45 nm	Opțiuni încorporate disponibile	✗
Fire de execuție procesor (threads)	4	Caracteristici speciale procesor	
Moduri operare procesor *	64-bit	Tehnologie Enhanced Intel SpeedStep	✓
Memorie cache procesor	12 Mega bites	Intel® VT-x cu Extended Page Tables (EPT)	✓
Tip procesor cache	L2	Comutare Intel® bazată pe cereri	✓
Viteza cache L2	2,5 GHz	Intel® Virtualization Technology (VT-x)	✓
Bus-ul procesorului din partea din față	1333 MHz	Conditii de mediu	
Thermal Design Power (TDP)	50 W	Tcase	57 °C
Interval tensiune VID	0,85 - 1,35 V	Greutate și dimensiuni	
Cip-seturi compatibile	Intel® 5000P, Intel® 5000V, Intel® 5000X, Intel® 5100, Intel® 5400	Mărime ambalaj procesor	37.5 milimetri
Pas cu pas	E0	Alte caracteristici	
Paritate FSB	✓	Tehnologie Intel® Virtualization	VT-x
Multiplcator CPU (rată bus/core)	7,5		
Grafică			
Adaptor grafic la-bord *	✗		

Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity.

Publication date: 29-JUN-2025. Prints or copies of Information are only valid on the printed Publication date