



HP Intel Core i3-2310M processor 2,1 GHz 3 MB L3 Tray

Brand : HP **Product code:** XY821AV

Product name : Intel Core i3-2310M

Intel Core i3-2310M (3M Cache, 2.10 GHz) Processor Upgrade

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Processor		Processor	
Processor generation	2nd gen Intel® Core™ i3	CPU multiplier (bus/core ratio)	21
Processor model *	i3-2310M	Memory bandwidth supported by processor (max)	21,3 GB/s
Processor base frequency *	2,1 GHz	Memory	
Processor family *	Intel® Core™ i3	Maximum internal memory supported by processor	16 GB
Processor cores *	2	Memory clock speeds supported by processor	1066,1333 MHz
Processor socket *	PGA988	Memory channels *	Dual-channel
Component for	PC	Features	
Processor lithography *	32 nm	Market segment	Desktop
Processor threads	4	Weight & dimensions	
System bus rate	5 GT/s	Width	37,5 mm
Processor operating modes *	64-bit	Depth	37,5 mm
Processor cache	3 MB	Other features	
Processor cache type	L3	Temperature (max)	85 °C
Thermal Design Power (TDP)	35 W		
Package type *	Tray		

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