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## P1015NSN5FFBInformation

P1024: QorIQ P1024/15 Single- and Dual-Core Communications Processors

Parameters



Parameter	Value
32-bit Product Family	Power Architecture
Ambient Operating Temperature(Min-Max)(°C)	0 to 125
Bus Frequency(Max)(MHz)	333
Cache(KB)	32
Core: Number of cores(Spec)	1
Core: Operating Frequency(Max)(MHz)	667
Core: Type	e500
Device Type	MPU
Ethernet	10/100/1000 BaseT
External Bus Interface	Memory Controller,PCI-Express
External Memory Supported	SDRAM,DDR3
I/O Pins	16
Junction Operating Temperature(Max)(°C)	125
L2 Cache(Max)(KB)	256
Package Type and Termination Count	PBGA 561
Sample Exception Availability	Y
Serial Interface - Number of Interfaces	3,2,2,2,1
Serial Interface - Type	Ethernet,SGMII,USB,I2C,SPI
USB	USB 2.0

