

## APOLLO Processor Options

- All listed processors are socketed and compatible with the APOLLO Gigabit and Standard board variants.
- Those processors listed as having Embedded roadmap support have a guaranteed supply from Intel of at least 5 years from 2004; unsupported processors are now EOL (End-of-Life) and will not be available in the long term with increasing supply difficulties.
- Embedded components should be ordered using the OEM order code.
- Socketed processors are not compatible with APOLLO Celeron M 600MHz and APOLLO Gigabit + 1.4GHz Pentium M board variants as these boards have processors soldered directly to the board and cannot be upgraded.

### Pentium M Processors

OEM Order Code	Boxed Order Code	sSpec #	CPU Speed	Bus Speed	Mfg. Tech	Stepping	Cache Size	Package Type	Embedded Support	Processor Name
RH80536GC0332M	BXM80536GC1800F	<a href="#">SL7EN</a>	1.80 GHz	400 MHz	90 nm	B1	2 MB	478 pin	Yes	Pentium M 745
RH80536GC0292M	BXM80536GC1700F	<a href="#">SL7EP</a>	1.70 GHz	400 MHz	90 nm	B1	2 MB	478 pin	No	Pentium M 735
RH80535GC0291M	BXM80535GC1700E	<a href="#">SL6N5</a>	1.70 GHz	400 MHz	0.13 micron	B1	1 MB	478 pin	No	N/A
RH80536GC0252M	BXM80536GC1600F	<a href="#">SL7EG</a>	1.60 GHz	400 MHz	90 nm	B1	2 MB	478 pin	No	Pentium M 725
RH80535GC0251M	BXM80535GC1600E	<a href="#">SL6FA</a>	1.60 GHz	400 MHz	0.13 micron	B1	1 MB	478 pin	Yes	N/A
RH80535GC0211M	BXM80535GC1500E	<a href="#">SL6F9</a>	1.50 GHz	400 MHz	0.13 micron	B1	1 MB	478 pin	No	N/A
RH80536GC0212M	N/A	<a href="#">SL7GL</a>	1.50 GHz	400 MHz	90 nm	B1	2 MB	478 pin	No	Pentium M 715
RH80535GC0171M	BXM80535GC1400E	<a href="#">SL6F8</a>	1.40 GHz	400 MHz	0.13 micron	B1	1 MB	478 pin	No	N/A
RH80535GC0131M	BXM80535GC1300E	<a href="#">SL6N4</a>	1.30 GHz	400 MHz	0.13 micron	B1	1 MB	478 pin	No	N/A

### Celeron M Processors

OEM Order Code	Boxed Order Code	sSpec #	CPU Speed	Bus Speed	Mfg. Tech	Stepping	Cache Size	Package Type	Embedded Support	Processor Name
RH80536NC0211M	N/A	SL86J	1.50 GHz	400 MHz	90 nm	C0	1 MB	478 pin	Yes	Celeron M 370
RH80536NC0171M	N/A	<a href="#">SL7LS</a>	1.40 GHz	400 MHz	90 nm	B1	1 MB	478 pin	No	Celeron M 360
RH80535NC013512	N/A	<a href="#">SL6N7</a>	1.30 GHz	400 MHz	0.13 micron	B1	512 KB	478 pin	Yes	Celeron M 320
RH80535NC009512	N/A	<a href="#">SL79S</a>	1.20 GHz	400 MHz	0.13 micron	B1	512 KB	478 pin	No	Celeron M 310