

# JBC381F39 Series

Intel Celeron Fanless Embedded Barebone  
DVI-I / 2 LAN / 4 COM / SATA3 / CFast



## Features

- Fanless Embedded Barebone System with Planned Lifecycle Through Q1'2018
- Intel Celeron-M 1047UE 1.4GHz Dual-core Processor
- Supports up to 8GB DDR3-1600 Total Memory
- DVI-I Port, DVI-to-VGA Adapter Included
- 1 \* 2.5" SATA3 6Gb/s Storage Bay
- 1 \* CFast Socket
- 1 \* mSATA/Mini-PCIE Shared Slot
- 2 \* Gigabit LAN, HD Audio
- 4 \* Serial Ports, 6 \* USB 2.0 Ports
- Watchdog Timer, 12V DC-In



No.	Specificaitons
1	Power Switch
2	Reset Switch
3	HDD LED (Red)
4	Pwer LED(Green)
5	4* USB 2.0 Ports
6	2* Gigabit LAN
7	Line-Out
8	Microphone
9	Serial Ports
10	Antenna Holes
11	Serial Port
12	Kensington Lock Hole
13	DVI-I Port
14	DC-12V input

<b>Model</b>	<ul style="list-style-type: none"> <li>■ JBC381F39</li> </ul>
<b>Part No</b>	<ul style="list-style-type: none"> <li>■ HBJC381F39-1047-B (no WIFI)</li> <li>■ HBJC381F39W-1047-B (with WIFI 802.11 b/g/n)</li> </ul>
<b>Processor</b>	<ul style="list-style-type: none"> <li>■ Fanless Intel Celeron-M 1047UE dual-core 1.4GHz processor, Ivy Bridge class processor, 17W, HM65 chipset</li> </ul>
<b>Memory</b>	<ul style="list-style-type: none"> <li>■ 1 * 204-pin DDR3-1600 SO-DIMM up to 8GB total memory</li> </ul>
<b>Storage</b>	<ul style="list-style-type: none"> <li>■ 1 * 2.5" internal bay for SATA3 6Gb/s HDD/SSD</li> <li>■ 1 * CFast Socket</li> <li>■ 1 * Full-size mSATA/mini-PCIE shared slot (occupied with WIFI on HBJC381F39W-1047-B)</li> </ul>
<b>Network</b>	<ul style="list-style-type: none"> <li>■ 2 * Realtek RTL8111F gigabit LAN</li> </ul>
<b>Other Features</b>	<ul style="list-style-type: none"> <li>■ HD Audio, AHCI, Watchdog Timer 10-255 min/sec., Kensington lock hole</li> </ul>
<b>Rear Panel I/O</b>	<ul style="list-style-type: none"> <li>■ 4 * USB 2.0 ports, DVI-I port, 2 * RJ45, line-out, Antenna holes, 12V DC-In jack</li> </ul>
<b>Front Panel I/O</b>	<ul style="list-style-type: none"> <li>■ Power &amp; Reset buttons, Power &amp; HDD LED, 2 * USB 2.0 ports, Headphone jack, Microphone jack, 4 * Serial ports (2 installed, 2 cables in box)</li> </ul>
<b>BIOS</b>	<ul style="list-style-type: none"> <li>■ AMI 32MB SMT Flash ROM</li> </ul>
<b>Box Contents</b>	<ul style="list-style-type: none"> <li>■ 60W 12V AC Adapter, US Power Cord, DVI-to-VGA adapter, Manual, Driver disk, Wall mount kit, Antenna (WIFI model)</li> </ul>
<b>Compliance</b>	<ul style="list-style-type: none"> <li>■ CE, FCC, RoHS, ErP Ready</li> </ul>
<b>Temperature</b>	<ul style="list-style-type: none"> <li>■ Operating Temperature 0~40 ° C</li> <li>■ Storage Temperature -20-85 ° C</li> </ul>
<b>Dimensions</b>	<ul style="list-style-type: none"> <li>■ 142 x 185 x 60mm (DxWxH)</li> </ul>
<b>OS Support</b>	<ul style="list-style-type: none"> <li>■ 32/64 bit versions of Win 7, Win 8, Linux</li> </ul>
<b>Warranty</b>	<ul style="list-style-type: none"> <li>■ 1 Year limited warranty</li> </ul>

\*Specifications subject to change without notice, not responsible for typographical errors. Does not include memory, HDD, optical, or OS.



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