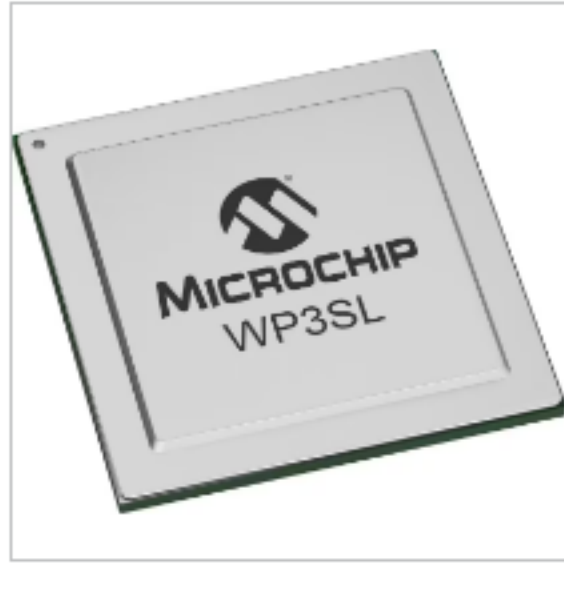




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WP3161W6NHEI-400B1

WP3SL ☆

WinPath3 SuperLite Network Processors

Status: In Production.

- Documentation
- Symbols

Microchip's WinPath3-SuperLite (WP3-SL) provides a powerful, yet lower cost WinPath3 solution for access processing in the access infrastructure and CPE (customer premises equipment) market. This new family of devices leverages Microchip's broad portfolio of hardened market-ready protocols and industry preferred I/O interfaces and provides this solution in devices priced less than previous WinPath devices. It has the same processing elements as the WinPath3, but a reduced number (six) running up to 400 MHz. These processing elements support the latest

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Product Features

- A sophisticated multi-core communication engine with a large internal program RAM for data path processing
- General-purpose MIPS 34K processor provides on-board control path software processing
- 6 Gigabit Ethernet, 24 Fast Ethernet, 16 TDM
- The Hardware Shaper implements 3-level shaping over up to 4K queues

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Title	Document Category	DS Number
Collateral documents for devices	Supporting Collateral	<a href="#">Link</a>

RoHS Information

Product	JEDEC Indicator	ROHS	SCIP	China EFUP	Material Declaration	Device Weight (g)
WP3161W6NHEI-400B1	e1		Not Applicable			0.0
WP3161W6NFEI-320B1	e1		Not Applicable			2.6411
WP3161W1EFEI-320B1	e1		Not Applicable			2.6411
WP3161F5NFEI-320B1	e1		Not Applicable			2.6411
WP3161D4NFEI-400B1	e1		Not Applicable			2.6411
WP3160W6NFEI-320B1	e1		Not Applicable			2.6411

6 of 6 results

To see a complete listing of RoHS data for this device, please [Click here](#)

Shipping Weight = Device Weight + Packing Material weight. Please **contact sales** office if device weight is not available.

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	Product Details	Specifications	Pricing QUANTITY USD	Availability
	WP3160W6NFEI-320B1	Pins   Packaging: 672   BGA Temp Range: -40C to +85C Packing Media: Tray (40)	Buy Now Price, Any Quantity 1-24 100+ 25-99 \$121.34	In Stock : 240 Order now, up to 240 estimated 2023  Lead Time For Additional Quantities Additional quantities estimated 2024  Quantity: <input type="text"/> Multiples of 40
	WP3161W6NHEI-400B1	Pins   Packaging: 672   B1BGA Temp Range: -40C to +85C Packing Media: Tray (40)	Buy Now Price, Any Quantity 1-24 100+ 25-99 \$97.51	Available To Order Order now, estimated to ship on 2023  Quantity: <input type="text"/> Multiples of 40  Request prototype units for:
	WP3161W6NFEI-320B1	Pins   Packaging: 672   BGA Temp Range: -40C to +85C Packing Media: Tray (40)	Buy Now Price, Any Quantity 1-24 100+ 25-99 \$117.02	In Stock : 80 Order now, up to 80 estimated 2023  Lead Time For Additional Quantities Additional quantities estimated 2024  Quantity: <input type="text"/> Multiples of 40
	WP3161W1EFEI-320B1	Pins   Packaging: 672   BGA Temp Range: -40C to +85C Packing Media: Tray (40)	Buy Now Price, Any Quantity 1-24 100+ 25-99 \$58.51	In Stock : 40 Order now, up to 40 estimated 2023  Lead Time For Additional Quantities Additional quantities estimated 2024  Quantity: <input type="text"/> Multiples of 40
	WP3161F5NFEI-320B1	Pins   Packaging: 672   BGA Temp Range: -40C to +85C Packing Media: Tray (40)	Buy Now Price, Any Quantity 1-24 100+ 25-99 \$42.62	Available To Order Order now, estimated to ship on 2023  Quantity: <input type="text"/> Multiples of 40  Request prototype units for:
	WP3161D4NFEI-400B1	Pins   Packaging: 672   BGA Temp Range: -40C to +85C Packing Media: Tray (40)	Buy Now Price, Any Quantity 1-24 100+ 25-99 \$87.76	In Stock : 2,065 Order now, up to 25 estimated 2023 Order now, up to 2,040 estimated Sep-2023  Lead Time For Additional Quantities Additional quantities estimated 2024  Quantity: <input type="text"/> Multiples of 40

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