

* Images are for reference only

W25Q32JVSSIQ

Extended

Manufacturer	Winbond Elec
MFR.Part #	W25Q32JVSSIQ
JLCPCB Part #	C179173
Package	SOIC-8-208mil
Description	-40°C~+85°C 100,000 Cycles 133MHz 1uA 2.7V~3.6V 20 Years 32Mbit 3ms SPI SOIC-8-208mil NOR FLASH ROHS
EasyEDA Libraries	PCB Footprint or Symbol
ECCN	3A991b1a
Datasheet	Download
Source	JLCPCB
Assembly Type	SMT Assembly
PCBA Type	Economic and Standard
MSL Level	MSL 3

Note: The purchased components are stored in your JLCPCB parts library for future PCBA orders only, and cannot be shipped separately.

Specifications

W25Q32JVSSIQ technical specifications, attributes, and parameters.

Attributes	Value	
Category	Memory/NOR FLASH	<input checked="" type="checkbox"/>
Manufacturer	Winbond Elec	<input type="checkbox"/>
Package	SOIC-8-208mil	<input type="checkbox"/>
Data Retention - TDR (Year)	20 Years	<input type="checkbox"/>
Operating Temperature	-40°C~+85°C	<input type="checkbox"/>
Clock Frequency	133MHz	<input type="checkbox"/>
Memory Size	32Mbit	<input type="checkbox"/>
Page Programming Time (Tpp)	3ms	<input type="checkbox"/>
Voltage - Supply	2.7V~3.6V	<input type="checkbox"/>
Interface	SPI	<input type="checkbox"/>
Standby Supply Current	1uA	<input type="checkbox"/>
Program / Erase Cycles	100,000 Cycles	<input type="checkbox"/>

Results remaining: 10160

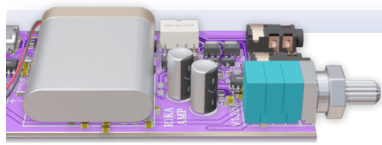
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Assembly Tips

No longer need to assemble boards yourself, JLCPCB helps you assemble the part W25Q32JVSSIQ for free. Sign in JLCPCB to get coupons and free assembly service. [Learn More >](#)

Step 1 - Pre-order the parts you need at JLCPCB

- 2 Step 2 - To assemble the part you pre-ordered, just place a PCBA order at JLCPCB
- 3 Step 3 - JLCPCB produces and assembles your boards in 3 days.

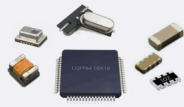


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You pre-order the Part



JLCPCB assemble It



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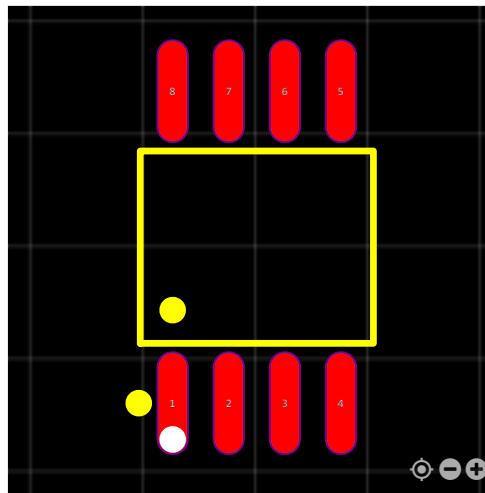
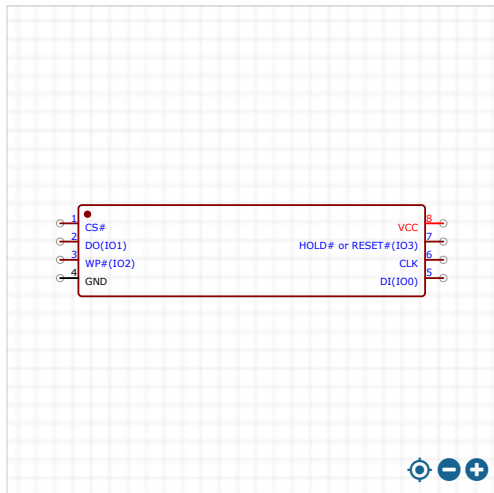
[Learn more about JLCPCB Assembly](#) →

PCB footprint/Symbol

W25Q32JVSSIQ symbol, PCB footprint from the free EasyEDA PCB design tool.



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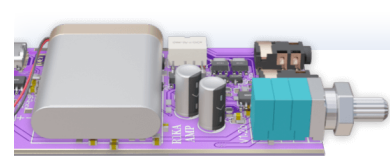
Documents

W25Q32JVSSIQ datasheets or manufacturer documentation.

Datasheet: [W25Q32JVSSIQ Datasheet \(PDF\)](#)

You May Be Interested in

	W634GU8QB11I	W631GG8KB-15	W632GU6NB-09 TR	W29N01HWBINF TR
	Winbond Elec	Winbond Elec	Winbond Elec	Winbond Elec



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