

## IS25LP016D-JKLE-TR

### **IS25LP016D-JKLE-TR Information**

WWWWWWWWWWWWWWWWWWWWWWWWWWWWWWWWWWWWWW	 IS25LP016D-JKLE-TR ISSI, Integrated Silicon Solution Inc Integrated Circuits (ICs) Memory 16MB QSPI WSON 8-WDFN Exposed Pad For the pricing/inventory/lead time, please contact us	
For Reference Only	Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a Quote



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### **IS25LP016D-JKLE-TR Specifications**

Manufacturer Part NumberIS25LP016D-JKLE-TRManufacturerISSI, Integrated Silicon Solution IncCategoryIntegrated Circuits (ICs)MemoryMemoryPackage8-WDFN Exposed PadSeries-Memory TypeNon-VolatileMemory FormatFLASHTechnologyIGMb (2M x 8)Memory Size16Mb (2M x 8)Clock Frequency33MHzVoltage - Supply0.0usAccess Time-Voltage - Supply2.3 V ~ 3.6 VOperating TypeSurface MountPackage / Case8-WDFN Exposed PadPackage / Case <t< th=""><th></th><th></th></t<>		
CategoryIntegrated Circuits (ICs)MemoryPackage8-WDFN Exposed PadSeries-Memory TypeNon-VolatileMemory FormatFLASHTechnologyFLASH - NORMemory Nize16Mb (2M x 8)Memory InterfaceSPI - Quad I/O, QPI, DTRClock Frequency300µsVrite Cycle Time - Word, Page800µsAccess Time-Voltage - Supply2.3 V ~ 3.6 VOperating TemperatureSurface MountMounting TypeSurface MountPackage / Case8-WDFN Exposed PadSupplier Device Package8-WDFN Exposed Pad	Manufacturer Part Number	IS25LP016D-JKLE-TR
MemoryPackage8-WDFN Exposed PadSeries-Memory TypeNon-VolatileMemory FormatFLASHTechnologyFLASH - NORMemory Size16Mb (2M x 8)Memory InterfaceSPI - Quad I/O, QPI, DTRClock Frequency133MHzWrite Cycle Time - Word, Page800µsAccess Time-Voltage - Supply2.3 V ~ 3.6 VOperating Temperature-40°C ~ 105°C (TA)Mounting TypeSurface MountPackage / Case8-WDFN Exposed PadSupplier Device Package8-WSON (6x5)	Manufacturer	ISSI, Integrated Silicon Solution Inc
Package8-WDFN Exposed PadSeries-Memory TypeNon-VolatileMemory FormatFLASHTechnologyFLASH - NORMemory Size16Mb (2M x 8)Memory InterfaceSPI - Quad I/O, QPI, DTROck Frequency800µsAccess Time-Voltage - Supply2.3 V ~ 3.6 VOperating TypeSurface MountMounting TypeSurface MountPackage / CaseSurface MountSupplier Device Package8-WDFN Exposed PadSupplier Device Package8-WSON (6x5)	Category	Integrated Circuits (ICs)
Series-Memory TypeNon-VolatileMemory FormatFLASHTechnologyFLASH - NORMemory Size16Mb (2M x 8)Memory InterfaceSPI - Quad I/O, QPI, DTRClock Frequency133MHzWrite Cycle Time - Word, Page800µsAccess Time-Voltage - Supply2.3 V ~ 3.6 VOperating Temperature-40°C ~ 105°C (TA)Mounting TypeSurface MountPackage / Case8-WDFN Exposed PadSupplier Device Package8-WSON (6x5)		Memory
Memory TypeNon-VolatileMemory FormatFLASHTechnologyFLASH - NORMemory Size16Mb (2M x 8)Memory InterfaceSPI - Quad I/O, QPI, DTRClock Frequency133MHzWrite Cycle Time - Word, Page800µsAccess Time-Voltage - Supply2.3 V ~ 3.6 VOperating Temperature40°C ~ 105°C (TA)Mounting TypeSwDFN Exposed PadPackage / Case8-WDFN Exposed PadSupplier Device Package8-WSON (6x5)	Package	8-WDFN Exposed Pad
Memory FormatFLASHTechnologyFLASH - NORMemory Size16Mb (2M x 8)Memory InterfaceSPI - Quad I/O, QPI, DTRClock Frequency133MHzWrite Cycle Time - Word, Page800µsAccess Time-Voltage - Supply2.3 V ~ 3.6 VOperating Temperature-40°C ~ 105°C (TA)Mounting TypeSurface MountPackage / Case8-WDFN Exposed PadSupplier Device Package8-WSON (6x5)	Series	_
TechnologyFLASH - NORMemory Size16Mb (2M x 8)Memory InterfaceSPI - Quad I/O, QPI, DTRClock Frequency133MHzWrite Cycle Time - Word, Page800µsAccess Time-Voltage - Supply2.3 V ~ 3.6 VOperating Temperature-40°C ~ 105°C (TA)Mounting TypeSurface MountPackage / Case8-WDFN Exposed PadSupplier Device Package8-WSON (6x5)	Memory Type	Non-Volatile
Memory Size16Mb (2M x 8)Memory InterfaceSPI - Quad I/O, QPI, DTRClock Frequency133MHzWrite Cycle Time - Word, Page800µsAccess Time-Voltage - Supply2.3 V ~ 3.6 VOperating Temperature-40°C ~ 105°C (TA)Mounting TypeSurface MountPackage / Case8-WDFN Exposed PadSupplier Device Package8-WSON (6x5)	Memory Format	FLASH
Memory InterfaceSPI - Quad I/O, QPI, DTRMemory Interface133MHzClock Frequency133MHzWrite Cycle Time - Word, Page800µsAccess Time-Voltage - Supply2.3 V ~ 3.6 VOperating Temperature-40°C ~ 105°C (TA)Mounting TypeSurface MountPackage / Case8-WDFN Exposed PadSupplier Device Package8-WSON (6x5)	Technology	FLASH - NOR
Clock Frequency133MHzWrite Cycle Time - Word, Page800µsAccess Time-Voltage - Supply2.3 V ~ 3.6 VOperating Temperature-40°C ~ 105°C (TA)Mounting TypeSurface MountPackage / Case8-WDFN Exposed PadSupplier Device Package8-WSON (6x5)	Memory Size	16Mb (2M x 8)
Write Cycle Time - Word, Page800µsAccess Time-Voltage - Supply2.3 V ~ 3.6 VOperating Temperature-40°C ~ 105°C (TA)Mounting TypeSurface MountPackage / Case8-WDFN Exposed PadSupplier Device Package8-WSON (6x5)	Memory Interface	SPI - Quad I/O, QPI, DTR
Access Time-Voltage - Supply2.3 V ~ 3.6 VOperating Temperature-40°C ~ 105°C (TA)Mounting TypeSurface MountPackage / Case8-WDFN Exposed PadSupplier Device Package8-WSON (6x5)	Clock Frequency	133MHz
Voltage - Supply2.3 V ~ 3.6 VOperating Temperature-40°C ~ 105°C (TA)Mounting TypeSurface MountPackage / Case8-WDFN Exposed PadSupplier Device Package8-WSON (6x5)	Write Cycle Time - Word, Page	800µs
Operating Temperature-40°C ~ 105°C (TA)Mounting TypeSurface MountPackage / Case8-WDFN Exposed PadSupplier Device Package8-WSON (6x5)	Access Time	_
Mounting TypeSurface MountPackage / Case8-WDFN Exposed PadSupplier Device Package8-WSON (6x5)	Voltage - Supply	2.3 V ~ 3.6 V
Package / Case8-WDFN Exposed PadSupplier Device Package8-WSON (6x5)	Operating Temperature	-40°C ~ 105°C (TA)
Supplier Device Package8-WSON (6x5)	Mounting Type	Surface Mount
	Package / Case	8-WDFN Exposed Pad
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Report errors?		Report errors?

### **IS25LP016D-JKLE-TR Guarantees**



**Quality Guarantees** 

We provide 90 days warranty. \* If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.

# SERVICE BUARANTEE

#### Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

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### IS25LP016D-JKLE-TR Payment Methods



### IS25LP016D-JKLE-TR Shipping Methods



If you have any question about IS25LP016D-JKLE-TR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com

N/1