



7UL1G32FU,LF Information



For Reference Only

Part Number 7UL1G32FU,LF

Manufacturer Toshiba Semiconductor and Storage

Category Integrated Circuits (ICs)
Logic - Gates and Inverters

Description X34 L-MOS LVP SERIES GATE OR VCC

Package 5-TSSOP, SC-70-5, SOT-353

For the pricing/inventory/lead time, please contact

us

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7UL1G32FU,LF Specifications

Manufacturer Part Number7UL1G32FU,LFManufacturerToshiba Semiconductor and StorageCategoryIntegrated Circuits (ICs)Logic - Gates and InvertersPackage5-TSSOP, SC-70-5, SOT-353Series7ULLogic TypeOR GateNumber of Circuits1Number of Inputs2Features-Voltage - Supply0.9V ~ 3.6VCurrent - Quiescent (Max)1μACurrent - Output High, Low8mA, 8mALogic Level - Low0.1V ~ 0.4VLogic Level - High0.75V ~ 2.48VMax Propagation Delay @ V, Max CL4.4ns @ 3.3V, 30pFOperating Temperature-40°C ~ 85°CMounting TypeSurface MountSupplier Device PackageUSVPackage / Case5-TSSOP, SC-70-5, SOT-353		
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Features Voltage - Supply 0.9V ~ 3.6V Current - Quiescent (Max) 1μA Current - Output High, Low 8mA, 8mA Logic Level - Low 0.1V ~ 0.4V Logic Level - High 0.75V ~ 2.48V Max Propagation Delay @ V, Max CL 4.4ns @ 3.3V, 30pF Operating Temperature -40°C ~ 85°C Mounting Type Surface Mount Supplier Device Package USV Package / Case	Number of Circuits	1
Voltage - Supply Current - Quiescent (Max) Logic Level - Low Logic Level - High Max Propagation Delay @ V, Max CL Operating Temperature Mounting Type Surface Mount Supplier Device Package Package / Case Output High, Low 8mA, 8mA 0.1V ~ 0.4V 0.1V ~ 0.4V 4.4ns @ 3.3V, 30pF -40°C ~ 85°C Surface Mount Supplier Device Package USV Package / Case 5-TSSOP, SC-70-5, SOT-353	Number of Inputs	2
Current - Quiescent (Max) Current - Output High, Low 8mA, 8mA Logic Level - Low 0.1V ~ 0.4V Logic Level - High 0.75V ~ 2.48V Max Propagation Delay @ V, Max CL 4.4ns @ 3.3V, 30pF Operating Temperature -40°C ~ 85°C Mounting Type Surface Mount Supplier Device Package USV Package / Case 5-TSSOP, SC-70-5, SOT-353	Features	-
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Logic Level - Low $0.1V \sim 0.4V$ Logic Level - High $0.75V \sim 2.48V$ Max Propagation Delay @ V, Max CL $4.4 \text{ns} \otimes 3.3 \text{V}, 30 \text{pF}$ Operating Temperature $-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$ Mounting TypeSurface MountSupplier Device PackageUSVPackage / Case $5-\text{TSSOP}, \text{SC-70-5}, \text{SOT-353}$	Current - Quiescent (Max)	1μΑ
Logic Level - High0.75V ~ 2.48VMax Propagation Delay @ V, Max CL4.4ns @ 3.3V, 30pFOperating Temperature-40°C ~ 85°CMounting TypeSurface MountSupplier Device PackageUSVPackage / Case5-TSSOP, SC-70-5, SOT-353	Current - Output High, Low	8mA, 8mA
Max Propagation Delay @ V, Max CL4.4ns @ 3.3V, 30pFOperating Temperature-40°C ~ 85°CMounting TypeSurface MountSupplier Device PackageUSVPackage / Case5-TSSOP, SC-70-5, SOT-353	Logic Level - Low	$0.1V \sim 0.4V$
Operating Temperature -40°C ~ 85°C Mounting Type Surface Mount Supplier Device Package USV Package / Case 5-TSSOP, SC-70-5, SOT-353	Logic Level - High	0.75V ~ 2.48V
Mounting Type Surface Mount Supplier Device Package USV Package / Case 5-TSSOP, SC-70-5, SOT-353	Max Propagation Delay @ V, Max CL	4.4ns @ 3.3V, 30pF
Supplier Device Package USV Package / Case 5-TSSOP, SC-70-5, SOT-353	Operating Temperature	-40°C ~ 85°C
Package / Case 5-TSSOP, SC-70-5, SOT-353	Mounting Type	Surface Mount
	Supplier Device Package	USV
Report errors?	Package / Case	5-TSSOP, SC-70-5, SOT-353
·		Report errors?

7UL1G32FU,LF 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 Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

7UL1G32FU,LF Payment Methods



















7UL1G32FU,LF Shipping Methods













If you have any question about 7UL1G32FU,LF, please do not hesitate to contact us!

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