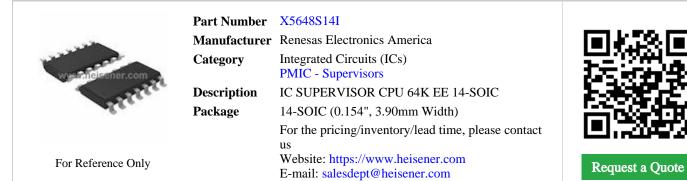


X5648S14I

X5648S14I Information



Certified Quality

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



X5648S14I Specifications

Manufacturer Part NumberX5648S14IManufacturerRenesas Electronics AmericaCategoryIntegrated Circuits (ICs)PMIC - SupervisorsPackage14-SOIC (0.154", 3.90mm Width)Series-TypeSimple Reset/Power-On ResetNumber of Voltages Monitored1OutputOpen Drain or Open CollectorResetActive LowReset Timeout100 ms MinimumVoltage - Threshold4.38VOperating Temperature4.0°C ~ 85°C (TA)Mounting TypeSurface MountPackage / Case14-SOIC (0.154", 3.90mm Width)		
CategoryIntegrated Circuits (ICs)PMIC - SupervisorsPackage14-SOIC (0.154", 3.90mm Width)Series-TypeSimple Reset/Power-On ResetNumber of Voltages Monitored1OutputOpen Drain or Open CollectorResetActive LowReset Timeout100 ms MinimumVoltage - Threshold4.38VOperating Temperature-40°C ~ 85°C (TA)Mounting TypeSurface Mount	Manufacturer Part Number	X5648S14I
PurcePMIC - SupervisorsPackage14-SOIC (0.154", 3.90mm Width)Series-TypeSimple Reset/Power-On ResetNumber of Voltages Monitored1OutputOpen Drain or Open CollectorResetActive LowReset Timeout100 ms MinimumVoltage - Threshold4.38VOperating Temperature-40°C ~ 85°C (TA)Mounting TypeSurface Mount	Manufacturer	Renesas Electronics America
Package14-SOIC (0.154", 3.90mm Width)Series-TypeSimple Reset/Power-On ResetNumber of Voltages Monitored1OutputOpen Drain or Open CollectorResetActive LowReset Timeout100 ms MinimumVoltage - Threshold4.38VOperating Temperature-40°C ~ 85°C (TA)Mounting TypeSurface Mount	Category	Integrated Circuits (ICs)
Series-TypeSimple Reset/Power-On ResetNumber of Voltages Monitored1OutputOpen Drain or Open CollectorResetActive LowReset Timeout100 ms MinimumVoltage - Threshold4.38VOperating Temperature-40°C ~ 85°C (TA)Mounting TypeSurface Mount		PMIC - Supervisors
TypeSimple Reset/Power-On ResetNumber of Voltages Monitored1OutputOpen Drain or Open CollectorResetActive LowReset Timeout100 ms MinimumVoltage - Threshold4.38VOperating Temperature-40°C ~ 85°C (TA)Mounting TypeSurface Mount	Package	14-SOIC (0.154", 3.90mm Width)
Number of Voltages Monitored1OutputOpen Drain or Open CollectorResetActive LowReset Timeout100 ms MinimumVoltage - Threshold4.38VOperating Temperature-40°C ~ 85°C (TA)Mounting TypeSurface Mount	Series	-
OutputOpen Drain or Open CollectorResetActive LowReset Timeout100 ms MinimumVoltage - Threshold4.38VOperating Temperature-40°C ~ 85°C (TA)Mounting TypeSurface Mount	Туре	Simple Reset/Power-On Reset
ResetActive LowReset Timeout100 ms MinimumVoltage - Threshold4.38VOperating Temperature-40°C ~ 85°C (TA)Mounting TypeSurface Mount	Number of Voltages Monitored	1
Reset Timeout100 ms MinimumVoltage - Threshold4.38VOperating Temperature-40°C ~ 85°C (TA)Mounting TypeSurface Mount	Output	Open Drain or Open Collector
Voltage - Threshold4.38VOperating Temperature-40°C ~ 85°C (TA)Mounting TypeSurface Mount	Reset	Active Low
Operating Temperature-40°C ~ 85°C (TA)Mounting TypeSurface Mount	Reset Timeout	100 ms Minimum
Mounting Type Surface Mount	Voltage - Threshold	4.38V
	Operating Temperature	-40°C ~ 85°C (TA)
Package / Case 14-SOIC (0.154", 3.90mm Width)	Mounting Type	Surface Mount
	Package / Case	14-SOIC (0.154", 3.90mm Width)
Supplier Device Package 14-SOIC	Supplier Device Package	14-SOIC
Report errors		Report errors?

X5648S14I 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 EUARANTEE

Service Guarantees

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



If you have any question about X5648S14I, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com