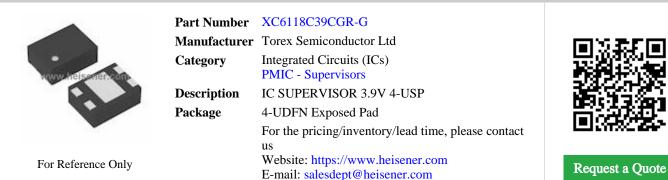


XC6118C39CGR-G

XC6118C39CGR-G 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.



XC6118C39CGR-G Specifications

Manufacturer Part NumberXC6118C39CGR-GManufacturerTorex Semiconductor LtdCategoryIntegrated Circuits (ICs)Torex Semiconductor LtdPMIC - SupervisorsPackage4-UDFN Exposed PadSeries-TypeVoltage DetectorNumber of Voltages Monitored1OutputPush-Pull, Totem PoleResetActive LowReset Timeout.Voltage - Threshold.9yOperating Temperature40°C ~ 85°C (TA)Mounting TypeSurface MountPackage / Case4-UDFN Exposed PadNorther Detector.SeriesNorther SeriesNorther Series		
CategoryIntegrated Circuits (ICs)PMIC - SupervisorsPackage4-UDFN Exposed PadSeries-TypeVoltage DetectorNumber of Voltages Monitored1OutputPush-Pull, Totem PoleResetActive LowReset Timeout-Voltage - Threshold3.9VOperating TemperatureSurface MountMounting TypeSurface MountPackage / Case4.UDFN Exposed PadSupplier Device Package4.UDFN Exposed Pad	Manufacturer Part Number	XC6118C39CGR-G
PackagePMIC - SupervisorsPackage4-UDFN Exposed PadSeries-TypeVoltage DetectorNumber of Voltages Monitored1OutputPush-Pull, Totem PoleResetActive LowReset Timeout-Voltage - Threshold3.9VOperating TemperatureSurface MountPackage / CaseSurface MountPackage / Case4.0DFN Exposed PadSupplier Device Package4.0DFN Exposed Pad	Manufacturer	Torex Semiconductor Ltd
Package4-UDFN Exposed PadSeries-TypeVoltage DetectorNumber of Voltages Monitored1OutputPush-Pull, Totem PoleResetActive LowReset Timeout-Voltage - Threshold3.9VOperating TypeSurface MountMounting TypeSurface MountPackage / Case4.UDFN Exposed PadSupplier Device Package4.USP (1.2x1.6)	Category	Integrated Circuits (ICs)
Series-TypeVoltage DetectorNumber of Voltages Monitored1OutputPush-Pull, Totem PoleResetActive LowReset Timeout-Voltage - Threshold3.9VOperating Temperature-40°C ~ 85°C (TA)Mounting TypeSurface MountPackage / Case4.UDFN Exposed PadSupplier Device Package4.USP (1.2x1.6)		PMIC - Supervisors
TypeVoltage DetectorNumber of Voltages Monitored1OutputPush-Pull, Totem PoleResetActive LowReset Timeout-Voltage - Threshold3.9VOperating Temperature-40°C ~ 85°C (TA)Mounting TypeSurface MountPackage / Case4.UDFN Exposed PadSupplier Device Package4.USP (1.2x1.6)	Package	4-UDFN Exposed Pad
Number of Voltages Monitored1OutputPush-Pull, Totem PoleResetActive LowReset Timeout-Voltage - Threshold3.9VOperating Temperature-40°C ~ 85°C (TA)Mounting TypeSurface MountPackage / Case4-UDFN Exposed PadSupplier Device Package4-USP (1.2x1.6)	Series	-
OutputPush-Pull, Totem PoleResetActive LowReset Timeout-Voltage - Threshold3.9VOperating Temperature-40°C ~ 85°C (TA)Mounting TypeSurface MountPackage / Case4.UDFN Exposed PadSupplier Device Package4.USP (1.2x1.6)	Туре	Voltage Detector
ResetActive LowReset Timeout-Voltage - Threshold3.9VOperating Temperature-40°C ~ 85°C (TA)Mounting TypeSurface MountPackage / Case4.UDFN Exposed PadSupplier Device Package4.USP (1.2x1.6)	Number of Voltages Monitored	1
Reset Timeout-Voltage - Threshold3.9VOperating Temperature-40°C ~ 85°C (TA)Mounting TypeSurface MountPackage / Case4-UDFN Exposed PadSupplier Device Package4-USP (1.2x1.6)	Output	Push-Pull, Totem Pole
Voltage - Threshold3.9VOperating Temperature-40°C ~ 85°C (TA)Mounting TypeSurface MountPackage / Case4-UDFN Exposed PadSupplier Device Package4-USP (1.2x1.6)	Reset	Active Low
Operating Temperature-40°C ~ 85°C (TA)Mounting TypeSurface MountPackage / Case4-UDFN Exposed PadSupplier Device Package4-USP (1.2x1.6)	Reset Timeout	-
Mounting TypeSurface MountPackage / Case4-UDFN Exposed PadSupplier Device Package4-USP (1.2x1.6)	Voltage - Threshold	3.9V
Package / Case4-UDFN Exposed PadSupplier Device Package4-USP (1.2x1.6)	Operating Temperature	-40°C ~ 85°C (TA)
Supplier Device Package4-USP (1.2x1.6)	Mounting Type	Surface Mount
	Package / Case	4-UDFN Exposed Pad
	Supplier Device Package	4-USP (1.2x1.6)
Report errors ¹		Report errors?

XC6118C39CGR-G 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

Service Guarantees

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

XC6118C39CGR-G Payment Methods



XC6118C39CGR-G Shipping Methods



If you have any question about XC6118C39CGR-G, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com