

TLE4209GXUMA2

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TLE4209GXUMA2 Information

Contraction and the second states the second sta	Part Number	TLE4209GXUMA2
	Manufacturer	Infineon Technologies
	Category	Integrated Circuits (ICs) PMIC - Motor Drivers, Controllers
	Description	IC MOTOR DRIVER PAR 14SOIC
	Package	-
		For the pricing/inventory/lead time, please contact
For Reference Only		us Website: https://www.heisener.com E-mail: salesdept@heisener.com

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.



TLE4209GXUMA2 Specifications

Manufacturer Infineon Technologies Manufacturer Infineon Technologies Package PMIC - Motor Drivers, Controllers Package - Series - Motor Type - Stepper - Motor Type - AC, DC Brushed DC, DC Servo Function Driver - Fully Integrated, Control and Power Stage Output Configuration Half Bridge (2) Interface Parallel Technology Bipolar Step Resolution - Applications Automotive Voltage - Supply 8V ~ 18 V Voltage - Load 8V ~ 18 V Operating Temperature 40°C ~ 150°C (TJ) Mounting Type -				
CategoryIntegrated Circuits (ICs)PAckage-Package-Series-Motor Type - Stepper-Motor Type - AC, DCBrushed DC, DC ServoFunctionDriver - Fully Integrated, Control and Power StageOutput ConfigurationHalf Bridge (2)InterfaceParallelStep Resolution-ApplicationsAutomotiveCurrent - Output700mAVoltage - Supply8 V ~ 18 VVoltage - Load8 V ~ 150°C (TJ)Package / Case-Supplier Device Package-Supplier Device Package-	Manufacturer Part Number	TLE4209GXUMA2		
PMIC - Motor Drivers, ControllersPackage-Series-Motor Type - Stepper-Motor Type - AC, DCBrushed DC, DC ServoFunctionDriver - Fully Integrated, Control and Power StageDutput ConfigurationHalf Bridge (2)InterfaceParallelTechnologyBipolarStep Resolution-ApplicationsAutomotiveCurrent - Output700mAVoltage - Supply8 V ~ 18 VVoltage - Load8 V ~ 18 VOperating Temperature-40°C ~ 150°C (TJ)Package / Case-Supplier Device Package-	Manufacturer	Infineon Technologies		
Package-Series-Motor Type - Stepper-Motor Type - AC, DCBrushed DC, DC ServoFunctionDriver - Fully Integrated, Control and Power StageOutput ConfigurationHalf Bridge (2)InterfaceParallelTechnologyBipolarStep Resolution-ApplicationsAutomotiveCurrent - Output00mAVoltage - Supply8 V ~ 18 VVoltage - Load40°C ~ 150°C (TJ)Package / Case-Supplier Device Package-Supplier Device Package-	Category	Integrated Circuits (ICs)		
Series-Motor Type - Stepper-Motor Type - AC, DCBrushed DC, DC ServoFunctionDriver - Fully Integrated, Control and Power StageOutput ConfigurationHalf Bridge (2)InterfaceParallelTechnologyBipolarStep Resolution-ApplicationsAutomotiveCurrent - Output700mAVoltage - Supply8 V ~ 18 VVoltage - Load8V ~ 18 VOperating Temperature-Package / Case-Supplier Device Package-Supplier Device Package-		PMIC - Motor Drivers, Controllers		
Motor Type - Stepper-Motor Type - AC, DCBrushed DC, DC ServoFunctionDriver - Fully Integrated, Control and Power StageOutput ConfigurationHalf Bridge (2)InterfaceParallelTechnologyBipolarStep Resolution-ApplicationsAutomotiveCurrent - Output8 V ~ 18 VVoltage - Load8 V ~ 18 VVoltage - Load-Apperting Temperature-40°C ~ 150°C (TJ)Mounting Type-Package / Case-Supplier Device Package-	Package	-		
Motor Type - AC, DCBrushed DC, DC ServoFunctionDriver - Fully Integrated, Control and Power StageOutput ConfigurationHalf Bridge (2)InterfaceParallelTechnologyBipolarStep Resolution-ApplicationsAutomotiveCurrent - Output700mAVoltage - Supply8 V ~ 18 VVoltage - Load8 V ~ 18 VOperating Temperature-40°C ~ 150°C (TJ)Mounting Type-Package / Case-Supplier Device Package-	Series	-		
FunctionDriver - Fully Integrated, Control and Power StageOutput ConfigurationHalf Bridge (2)InterfaceParallelTechnologyBipolarStep Resolution-ApplicationsAutomotiveCurrent - Output700mAVoltage - Supply8 V ~ 18 VVoltage - Load40°C ~ 150°C (TJ)Mounting Type-Package / Case.Supplier Device Package.	Motor Type - Stepper	-		
Output ConfigurationHalf Bridge (2)InterfaceParallelTechnologyBipolarStep Resolution-ApplicationsAutomotiveCurrent - Output700mAVoltage - Supply8 V ~ 18 VVoltage - Load8 V ~ 18 VOperating Temperature-40°C ~ 150°C (TJ)Mounting Type-Package / Case-Supplier Device Package-	Motor Type - AC, DC	Brushed DC, DC Servo		
InterfaceParallelTechnologyBipolarStep Resolution-ApplicationsAutomotiveCurrent - Output700mAVoltage - Supply8 V ~ 18 VVoltage - Load8 V ~ 18 VOperating Temperature-40°C ~ 150°C (TJ)Mounting Type-Package / Case-Supplier Device Package-	Function	Driver - Fully Integrated, Control and Power Stage		
TechnologyBipolarStep Resolution-ApplicationsAutomotiveCurrent - Output700mAVoltage - Supply8 V ~ 18 VVoltage - Load8 V ~ 18 VOperating Temperature-40°C ~ 150°C (TJ)Mounting Type-Package / Case-Supplier Device Package-Automotive Package-	Output Configuration	Half Bridge (2)		
Step Resolution-ApplicationsAutomotiveCurrent - Output700mAVoltage - Supply8 V ~ 18 VVoltage - Load8 V ~ 18 VOperating Temperature-40°C ~ 150°C (TJ)Mounting Type-Package / Case-Supplier Device Package-	Interface	Parallel		
ApplicationsAutomotiveCurrent - Output700mAVoltage - Supply8 V ~ 18 VVoltage - Load8 V ~ 18 VOperating Temperature-40°C ~ 150°C (TJ)Mounting Type-Package / Case-Supplier Device Package-	Technology	Bipolar		
Current - Output700mAVoltage - Supply8 V ~ 18 VVoltage - Load8 V ~ 18 VOperating Temperature-40°C ~ 150°C (TJ)Mounting Type-Package / Case-Supplier Device Package-	Step Resolution	-		
Voltage - Supply8 V ~ 18 VVoltage - Load8 V ~ 18 VOperating Temperature-40°C ~ 150°C (TJ)Mounting Type-Package / Case-Supplier Device Package-	Applications	Automotive		
Voltage - Load8 V ~ 18 VOperating Temperature-40°C ~ 150°C (TJ)Mounting Type-Package / Case-Supplier Device Package-Automatic-Aut	Current - Output	700mA		
Operating Temperature-40°C ~ 150°C (TJ)Mounting Type-Package / Case-Supplier Device Package-Automatical Supplier Device Package-	Voltage - Supply	8 V ~ 18 V		
Mounting Type-Package / Case-Supplier Device Package-Supplier Device Package-	Voltage - Load	8 V ~ 18 V		
Package / Case-Supplier Device Package-	Operating Temperature	-40°C ~ 150°C (TJ)		
Supplier Device Package -	Mounting Type	-		
	Package / Case	-		
Report errors?	Supplier Device Package	-		
		Report errors'		

TLE4209GXUMA2 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.

TLE4209GXUMA2 Payment Methods



TLE4209GXUMA2 Shipping Methods



If you have any question about TLE4209GXUMA2, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com