

### **L6228QTR Information**

Part Number L6228QTR

Manufacturer STMicroelectronics

Category Integrated Circuits (ICs)

PMIC - Motor Drivers, Controllers

**Description** IC MOTOR DRIVER PAR 32VFQFPN

Package 32-VFQFN Exposed Pad

For the pricing/inventory/lead time, please contact

us

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## **L6228QTR Specifications**

Manufacturer Part NumberL6228QTRManufacturerSTMicroelectronicsCategoryIntegrated Circuits (ICs)Package32-VFQFN Exposed PadSeries-Motor Type - StepperBipolarMotor Type - AC, DC-FunctionDriver - Fully Integrated, Control and Power StageOutput ConfigurationHalf Bridge (4)InterfaceParallelTechnologyDMOSStep Resolution1, 1/2ApplicationsGeneral PurposeCurrent - Output1.4AVoltage - Supply8 V ~ 52 VVoltage - Load8 V ~ 52 VOperating Temperature-40°C ~ 150°C (TJ)Mounting TypeSurface MountPackage / Case32-VFQFPN Exposed PadSupplier Device Package32-VFQFPN Exposed Pad (5x5)		
Category         Integrated Circuits (ICs)           PMIC - Motor Drivers, Controllers           Package         32-VFQFN Exposed Pad           Series         -           Motor Type - Stepper         Bipolar           Motor Type - AC, DC         -           Function         Driver - Fully Integrated, Control and Power Stage           Output Configuration         Half Bridge (4)           Interface         Parallel           Technology         DMOS           Step Resolution         1, 1/2           Applications         General Purpose           Current - Output         1.4A           Voltage - Supply         8 V ~ 52 V           Voltage - Load         8 V ~ 52 V           Operating Temperature         -40°C ~ 150°C (TJ)           Mounting Type         Surface Mount           Package / Case         32-VFQFPN Exposed Pad (5x5)	Manufacturer Part Number	L6228QTR
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Supplier Device Package 32-VFQFPN Exposed Pad (5x5)	Mounting Type	Surface Mount
**	Package / Case	32-VFQFN Exposed Pad
	Supplier Device Package	32-VFQFPN Exposed Pad (5x5)
Report errors?		Report errors?

### **L6228QTR 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.

### **L6228QTR Payment Methods**





















### **L6228QTR Shipping Methods**













If you have any question about L6228QTR, please do not hesitate to contact us!

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