



L6470PDTR Information



For Reference Only

Part Number L6470PDTR

Manufacturer STMicroelectronics

Category Integrated Circuits (ICs)

PMIC - Motor Drivers, Controllers

Description IC MOTOR DRIVER SPI 36POWERSSO

Package 36-BSSOP (0.433", 11.00mm Width) Exposed Pad

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

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.









L6470PDTR Specifications

Manufacturer Part Number	L6470PDTR
Manufacturer	STMicroelectronics
Category	Integrated Circuits (ICs)
	PMIC - Motor Drivers, Controllers
Package	36-BSSOP (0.433", 11.00mm Width) Exposed Pad
Series	dSPIN?
Motor Type - Stepper	Bipolar
Motor Type - AC, DC	-
Function	Driver - Fully Integrated, Control and Power Stage
Output Configuration	Half Bridge (4)
Interface	SPI
Technology	DMOS
Step Resolution	1 ~ 1/128
Applications	General Purpose
Current - Output	3A
Voltage - Supply	3.3V, 5V
Voltage - Load	8 V ~ 45 V
Operating Temperature	-40°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	36-BSSOP (0.433", 11.00mm Width) Exposed Pad
Supplier Device Package	PowerSO-36
	Report errors?

L6470PDTR 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.

L6470PDTR Payment Methods



















L6470PDTR Shipping Methods













If you have any question about L6470PDTR, please do not hesitate to contact us!

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