



L6206PD013TR Information



For Reference Only

Part NumberL6206PD013TRManufacturerSTMicroelectronicsCategoryIntegrated Circuits (ICs)

PMIC - Full, Half-Bridge Drivers

Description IC MOTOR DRIVER PAR 36POWERSO

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.









L6206PD013TR Specifications

Manufacturer Part Number	L6206PD013TR	
Manufacturer	STMicroelectronics	
Category	Integrated Circuits (ICs)	
	PMIC - Full, Half-Bridge Drivers	
Package	36-BSSOP (0.433", 11.00mm Width) Exposed Pad	
Series	-	
Output Configuration	Half Bridge (4)	
Applications	DC Motors, Stepper Motors, Voltage Regulators	
Interface	Logic	
Load Type	Inductive	
Technology	BCDMOS	
Rds On (Typ)	300 mOhm	
Current - Output / Channel	2.8A	
Current - Peak Output	5.6A	
Voltage - Supply	8 V ~ 52 V	
Voltage - Load	8 V ~ 52 V	
Operating Temperature	-25°C ~ 125°C (TJ)	
Features	Bootstrap Circuit	
Fault Protection	Current Limiting, Over Temperature, UVLO	
Mounting Type	Surface Mount	
Package / Case	36-BSSOP (0.433", 11.00mm Width) Exposed Pad	
Supplier Device Package	PowerSO-36	
		Report errors?

L6206PD013TR 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.

L6206PD013TR Payment Methods



















L6206PD013TR Shipping Methods













If you have any question about L6206PD013TR, please do not hesitate to contact us!

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