

DRV3205QPHPRQ1

DRV3205QPHPRQ1 Information



Number	DRV3205QPHPRQ1
ufacturer	Texas Instruments
egory	Integrated Circuits (ICs) PMIC - Motor Drivers, Controllers
ription	IC BLDC MOTOR CNTRL SPI 48HTQFP
kage	48-TQFP Exposed Pad
	For the pricing/inventory/lead time, please contact
	us
	Website: https://www.heisener.com
	E-mail: salesdept@heisener.com



Request a Quote

For Reference Only

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.



DRV3205QPHPRQ1 Specifications

Manufacturer Part Number	DRV3205QPHPRQ1
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	PMIC - Motor Drivers, Controllers
Package	48-TQFP Exposed Pad
Series	Automotive, AEC-Q100
Motor Type - Stepper	-
Motor Type - AC, DC	Brushless DC (BLDC)
Function	Controller - Commutation, Direction Management
Output Configuration	Pre-Driver - Half Bridge (3)
Interface	SPI
Technology	NMOS
Step Resolution	-
Applications	Automotive
Current - Output	-
Voltage - Supply	4 V ~ 40 V
Voltage - Load	-
Operating Temperature	-40°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	48-TQFP Exposed Pad
Supplier Device Package	48-HTQFP (7x7)
	Report errors?

DRV3205QPHPRQ1 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.

DRV3205QPHPRQ1 Payment Methods





If you have any question about DRV3205QPHPRQ1, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com