

FCM8531RQY

FCM8531RQY Information

www.hersenen.com	Part Number Manufacturer Category Description Package	FCM8531RQY Fairchild/ON Semiconductor Integrated Circuits (ICs) PMIC - Motor Drivers, Controllers IC MOTOR CTLR I2C/SPI 32LQFP 32-LQFP For the pricing/inventory/lead time, please contact	
For Reference Only		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.



FCM8531RQY Specifications

Manufacturer Part Number	FCM8531RQY
Manufacturer	Fairchild/ON Semiconductor
Category	Integrated Circuits (ICs)
	PMIC - Motor Drivers, Controllers
Package	32-LQFP
Series	-
Motor Type - Stepper	-
Motor Type - AC, DC	Brushless DC (BLDC)
Function	Controller - Commutation, Direction Management
Output Configuration	Pre-Driver - Half Bridge (3)
Interface	I2C, SPI
Technology	-
Step Resolution	-
Applications	General Purpose
Current - Output	-
Voltage - Supply	4.5 V ~ 5.5 V
Voltage - Load	-
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	Surface Mount
Package / Case	32-LQFP
Supplier Device Package	32-LQFP (7x7)
	Report errors?

FCM8531RQY 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.

FCM8531RQY Payment Methods



FCM8531RQY Shipping Methods



If you have any question about FCM8531RQY, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com