

MC34152DG

lest a Quote

MC34152DG Information

West Date of Com	Part Number	MC34152DG	
	Manufacturer	ON Semiconductor	
	Category	Integrated Circuits (ICs) PMIC - Gate Drivers	
	Description	IC MOSFET DRIVER DUAL HS 8SOIC	- 18
	Package	8-SOIC (0.154", 3.90mm Width)	
		For the pricing/inventory/lead time, please contact	
		us	
For Reference Only		Website: https://www.heisener.com E-mail: salesdept@heisener.com	Re

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.



MC34152DG Specifications

Manufacturer Part Number	MC34152DG
Manufacturer	ON Semiconductor
Category	Integrated Circuits (ICs)
	PMIC - Gate Drivers
Package	8-SOIC (0.154", 3.90mm Width)
Series	-
Driven Configuration	Low-Side
Channel Type	Independent
Number of Drivers	2
Gate Type	N-Channel MOSFET
Voltage - Supply	6.1 V ~ 18 V
Logic Voltage - VIL, VIH	0.8V, 2.6V
Current - Peak Output (Source, Sink)	1.5A, 1.5A
Input Type	Non-Inverting
High Side Voltage - Max (Bootstrap)	-
Rise / Fall Time (Typ)	36ns, 32ns
Operating Temperature	0°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	8-SOIC (0.154", 3.90mm Width)
Supplier Device Package	8-SOIC
	Report errors?

MC34152DG 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.

MC34152DG Payment Methods





If you have any question about MC34152DG, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com