



SI3453-B02-GM Information



For Reference Only

Part Number SI3453-B02-GM Manufacturer Silicon Labs

Category Integrated Circuits (ICs)

PMIC - Power Over Ethernet (PoE) Controllers

Description IC POE PSE PORT CTLR QUAD 40QFN

Package 40-VFQFN 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.









SI3453-B02-GM Specifications

Manufacturer Part Number	SI3453-B02-GM
Manufacturer	Silicon Labs
Category	Integrated Circuits (ICs)
	PMIC - Power Over Ethernet (PoE) Controllers
Package	40-VFQFN Exposed Pad
Series	-
Type	Controller (PSE)
Number of Channels	4
Power - Max	40W
Internal Switch(s)	Yes
Auxiliary Sense	No
Standards	802.3at (PoE+), 802.3af (PoE)
Voltage - Supply	45 V ~ 57 V
Current - Supply	4mA
Operating Temperature	-40°C ~ 85°C
Package / Case	40-VFQFN Exposed Pad
Supplier Device Package	40-QFN (6x6)
	Report errors?

SI3453-B02-GM 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.

SI3453-B02-GM Payment Methods



















SI3453-B02-GM Shipping Methods













If you have any question about SI3453-B02-GM, please do not hesitate to contact us!

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