

SI3452B-B02-GM



**SILICON LABS**

Part Number: [SI3452B-B02-GM](#)

Manufacturer: [Energy Micro \(Silicon Labs\)](#)

Description: IC POE PSE PORT CTLR QUAD 40QFN

Data sheet:  [SI3452](#)

RoHS Status: Lead free / RoHS Compliant

Ship From: Hong Kong

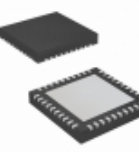
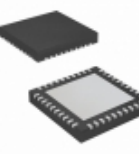
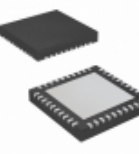
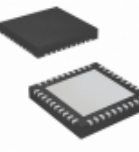
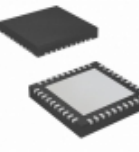
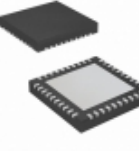
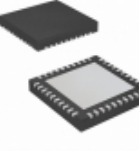
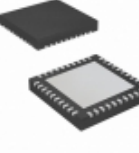
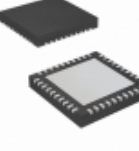
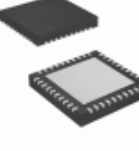
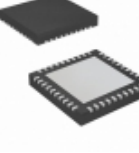
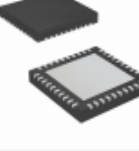
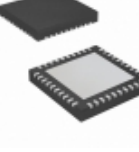
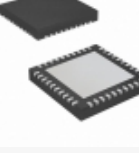
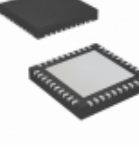
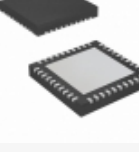
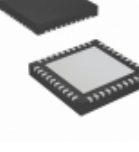
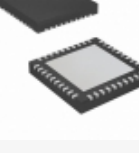
Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
Buy SI3452B-B02-GM with confidence from Component-World.HK, 1 Year Warranty

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	SI3452B-B02-GM	Manufacturer	Energy Micro (Silicon Labs)
Description	IC POE PSE PORT CTLR QUAD 40QFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4063 pcs	Data sheet	SI3452
Category	Integrated Circuits (ICs)	Voltage - Supply	45 V ~ 57 V
Type	Controller (PSE)	Supplier Device Package	40-QFN (6x6)
Standards	802.3at (PoE+), 802.3af (PoE)	Series	-
Power - Max	40W	Packaging	Tube
Package / Case	40-VFQFN Exposed Pad	Operating Temperature	-40°C ~ 85°C
Number of Channels	4	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Internal Switch(s)	Yes
Detailed Description	Power Over Ethernet Controller 4 Channel 802.3at (PoE+), 802.3af (PoE) 40-QFN (6x6)	Current - Supply	3.7mA
Base Part Number	SI3452	Auxiliary Sense	No

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Energy Micro (Silicon Labs) series electronic components. We have 4063 pieces of Energy Micro (Silicon Labs) SI3452B-B02-GM in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.
RFQ Email: info@Components-World.com

RELATED PRODUCTS			
	Part#: SI3451DV-T1-GE3 Description: MOSFET P-CH 20V 2.8A 6-TSOP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SI3452D-B02-GMR Description: IC POE PSE PORT CTLR QUAD 40QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: SI3452-B02-GMR Description: IC POE PSE PORT CTLR QUAD 40QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: SI3452-B01-IM Description: IC POE CONTROLLER MIDSPAN 40QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: SI3452A-B01-GM Description: IC POE CONTROLLER MIDSPAN 40QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: SI3452-B01-GM Description: IC POE CONTROLLER MIDSPAN 40QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: SI3452MS8-KIT Description: BOARD EVAL FOR SI3452	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: SI3452A-B01-IM Description: IC POE CONTROLLER MIDSPAN 40QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: SI3452D-B02-GM Description: IC POE PSE PORT CTLR QUAD 40QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: SI3452C-B02-GM Description: IC POE PSE PORT CTLR QUAD 40QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: SI3452C-B01-GM Description: IC POE CONTROLLER MIDSPAN 40QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: SI3452B-B01-GM Description: IC POE CONTROLLER MIDSPAN 40QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: SI3452A-B02-GM Description: IC POE PSE PORT CTLR QUAD 40QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: SI3453-B01-GM Description: IC POE CONTROLLER MIDSPAN 40QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: SI3453-B02-GM Description: IC POE PSE PORT CTLR QUAD 40QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: SI3452-B02-GM Description: IC POE PSE PORT CTLR QUAD 40QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: SI3452D-B01-GM Description: IC POE CONTROLLER MIDSPAN 40QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: SI3452C-B02-GMR Description: IC POE PSE PORT CTLR QUAD 40QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: SI3452B-B02-GMR Description: IC POE PSE PORT CTLR QUAD 40QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: SI3452A-B02-GMR Description: IC POE PSE PORT CTLR QUAD 40QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ

Related keywords for **SI3452B-B02-GM**

Energy Micro (Silicon Labs) SI3452B-B02-GM	SI3452B-B02-GM distributor	SI3452B-B02-GM supplier	SI3452B-B02-GM price
SI3452B-B02-GM download datasheet	SI3452B-B02-GM datasheet	SI3452B-B02-GM stock	buy SI3452B-B02-GM
Energy Micro (Silicon Labs) SI3452B-B02-GM	Energy Micro SI3452B-B02-GM	Energy Micro (Silicon Labs) SI3452B-B02-GM	Silicon Laboratories SI3452B-B02-GM
Silicon Labs SI3452B-B02-GM			