

SI3452D-B02-GM



**SILICON LABS**

Part Number: [SI3452D-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

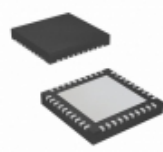
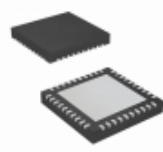
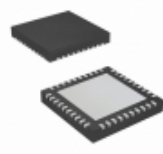
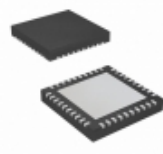
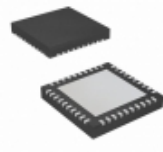
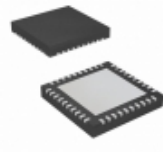
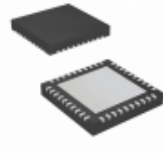
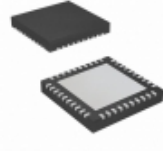
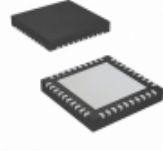
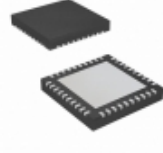
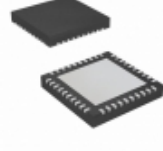
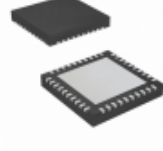
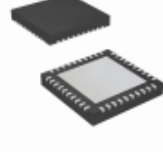
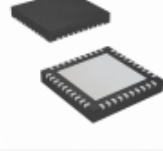
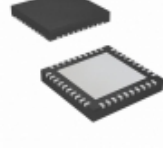
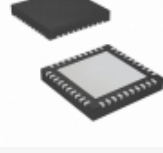
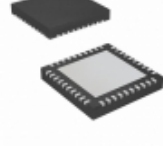
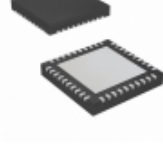
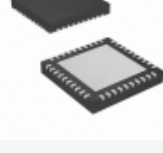
Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
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PRODUCT PARAMETER			
Part Number	SI3452D-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	6019 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	Tray
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

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RFQ Email: info@Components-World.com

RELATED PRODUCTS			
	Part#: SI3453-B01-GM	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Description: IC POE CONTROLLER MIDSPAN 40QFN		
	Part#: SI3453-B02-GM	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Description: IC POE PSE PORT CTLR QUAD 40QFN		
	Part#: SI3452A-B02-GM	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Description: IC POE PSE PORT CTLR QUAD 40QFN		
	Part#: SI3453B-B01-GM	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Description: IC POE CONTROLLER MIDSPAN 40QFN		
	Part#: SI3452A-B02-GMR	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Description: IC POE PSE PORT CTLR QUAD 40QFN		
	Part#: SI3452B-B02-GM	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Description: IC POE PSE PORT CTLR QUAD 40QFN		
	Part#: SI3452C-B02-GM	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Description: IC POE PSE PORT CTLR QUAD 40QFN		
	Part#: SI3452A-B01-IM	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Description: IC POE CONTROLLER MIDSPAN 40QFN		
	Part#: SI3452C-B01-GM	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Description: IC POE CONTROLLER MIDSPAN 40QFN		
	Part#: SI3453A-B01-GM	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Description: IC POE CONTROLLER MIDSPAN 40QFN		
	Part#: SI3452B-B02-GMR	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Description: IC POE PSE PORT CTLR QUAD 40QFN		
	Part#: SI3452C-B02-GMR	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Description: IC POE PSE PORT CTLR QUAD 40QFN		
	Part#: SI3453-B02-GMR	Manufacturers: Energy Micro (Silicon Labs)	RFQ
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	Part#: SI3452B-B01-GM	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Description: IC POE CONTROLLER MIDSPAN 40QFN		
	Part#: SI3453A-B02-GM	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Description: IC POE PSE PORT CTLR QUAD 40QFN		
	Part#: SI3452D-B01-GM	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Description: IC POE CONTROLLER MIDSPAN 40QFN		
	Part#: SI3452D-B02-GMR	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Description: IC POE PSE PORT CTLR QUAD 40QFN		
	Part#: SI3452MS8-KIT	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Description: BOARD EVAL FOR SI3452		
	Part#: SI3453B-B02-GM	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Description: IC POE PSE PORT CTLR QUAD 40QFN		
	Part#: SI3453A-B02-GMR	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Description: IC POE PSE PORT CTLR QUAD 40QFN		

Related keywords for **SI3452D-B02-GM**

Energy Micro (Silicon Labs) SI3452D-B02-GM	SI3452D-B02-GM distributor	SI3452D-B02-GM supplier	SI3452D-B02-GM price
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