

SI3453B-B02-GM



**SILICON LABS**

Part Number: [SI3453B-B02-GM](#)

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

Description IC POE PSE PORT CTRLR QUAD 40QFN

Data sheet:  [SI3453](#)
 [SI3452/3](#)

RoHs Status: Lead free / RoHS Compliant

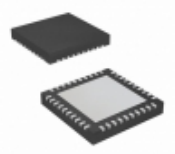
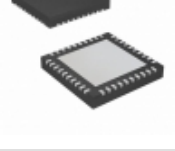
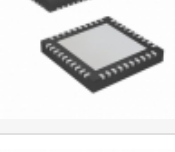
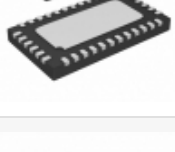
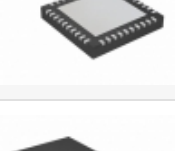
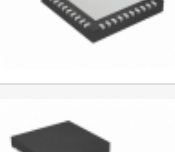
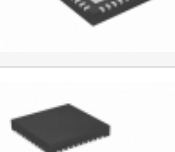
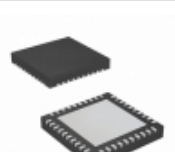
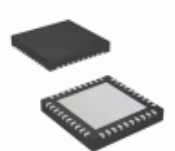
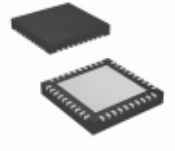
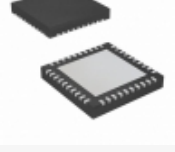
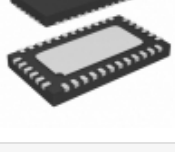
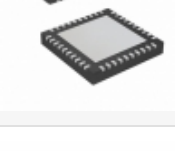
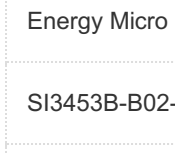
Ship From: Hong Kong

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	SI3453B-B02-GM	Manufacturer	Energy Micro (Silicon Labs)
Description	IC POE PSE PORT CTRLR QUAD 40QFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4984 pcs	Data sheet	SI3453 SI3452/3
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	4mA
Base Part Number	SI3453	Auxiliary Sense	No
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RELATED PRODUCTS			
	Part#: SI3453A-B02-GMR Description: IC POE PSE PORT CTRLR QUAD 40QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: SI3453DV-T1-GE3 Description: MOSFET P-CHANNEL 30V 3.4A 6TSOP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SI3453-B02-GMR Description: IC POE PSE PORT CTRLR QUAD 40QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: SI3453C-B01-GM Description: IC POE CONTROLLER MIDSPAN 40QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: SI3454-B01-IM Description: IC POE PSE 4 PORT 802.3AT 38QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: SI3453C-B02-GMR Description: IC POE PSE PORT CTRLR QUAD 40QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: SI3453-B02-GM Description: IC POE PSE PORT CTRLR QUAD 40QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: SI3452D-B02-GM Description: IC POE PSE PORT CTRLR QUAD 40QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: SI3453A-B02-GM Description: IC POE PSE PORT CTRLR 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#: SI3453A-B01-GM Description: IC POE CONTROLLER MIDSPAN 40QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: SI3453C-B02-GM Description: IC POE PSE PORT CTRLR QUAD 40QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: SI3453D-B02-GMR Description: IC POE PSE PORT CTRLR QUAD 40QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: SI3453D-B01-GM Description: IC POE CONTROLLER MIDSPAN 40QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: SI3453D-B02-GM Description: IC POE PSE PORT CTRLR QUAD 40QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: SI3453B-B02-GMR Description: IC POE PSE PORT CTRLR QUAD 40QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: SI3454-B01-IMR Description: IC POE PSE 4 PORT 802.3AT 38QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: SI3452D-B02-GMR Description: IC POE PSE PORT CTRLR QUAD 40QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: SI3452MS8-KIT Description: BOARD EVAL FOR SI3452	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: SI3453B-B01-GM Description: IC POE CONTROLLER MIDSPAN 40QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ

Related keywords for SI3453B-B02-GM			
Energy Micro (Silicon Labs) SI3453B-B02-GM	SI3453B-B02-GM distributor	SI3453B-B02-GM supplier	SI3453B-B02-GM price
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