



**SI3452-B01-GM**

Manufacturer Part Number:	SI3452-B01-GM
Manufacturer / Brand	Energy Micro (Silicon Labs)
Part of Description:	IC POE CONTROLLER MIDSPAN 40QFN
Datasheets:	SI3452-B01-GM.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 100 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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**SI3452-B01-GM** 100% New Original 100pcs in Stock, Find SI3452-B01-GM Price, Stock, datasheet at IC Components Ltd Online, buy SI3452-B01-GM Energy Micro (Silicon Labs) with warrantied. 100% guarantee confidence. RFQ SI3452-B01-GM: [Info@IC-Components.com](mailto:Info@IC-Components.com)

The specifications of SI3452-B01-GM

Part Number	SI3452-B01-GM	Manufacturer / Brand	Energy Micro (Silicon Labs)
Series	-	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Base Part Number	SI3452	Package / Case	40-VFQFN Exposed Pad
Packaging	Tube	Supplier Device Package	40-QFN (6x6)
Operating Temperature	-40°C ~ 85°C	Detailed Description	Power Over Ethernet Controller 4 Channel 802.3af (PoE+), 802.3af (PoE) 40-QFN (6x6)
Current - Supply	3.7mA	Type	Controller (PSE)
Power - Max	40W	Number of Channels	4
Voltage - Supply	45 V ~ 57 V	Internal Switch(s)	Yes
Standards	802.3af (PoE+), 802.3af (PoE)	Auxiliary Sense	No
Other Names	336-1829-5	Stock Quantily	100 pcs Stock
Category	<a href="#">Integrated Circuits (ICs) &gt; PMIC - Power Over Ethernet (PoE) Controllers</a>	Description	IC POE CONTROLLER MIDSPAN 40QFN
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

Keywords related to SI3452-B01-GM

Energy Micro (Silicon Labs) SI3452-B01-GM	SI3452-B01-GM part	SI3452-B01-GM Price	SI3452-B01-GM Distributor
SI3452-B01-GM Technical	SI3452-B01-GM Stock	SI3452-B01-GM Inventory	SI3452-B01-GM Supplier
SI3452-B01-GM Online Order	SI3452-B01-GM Inquiry	SI3452-B01-GM Image	SI3452-B01-GM Picture
SI3452-B01-GM pdf	SI3452-B01-GM datasheet	SI3452-B01-GM data sheet	SI3452-B01-GM pdf datasheet
Download SI3452-B01-GM datasheet	Energy Micro (Silicon Labs) Manufacturer	Energy Micro (Silicon Labs) SI3452-B01-GM	Energy Micro SI3452-B01-GM
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<p><b>SI3447DV-NL</b> Description: SI3447DV-NL FAIRCHILD SOT23-6 Manufacturers: Fairchild/ON Semiconductor In Stock: New original, 3000 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p><b>SI3447BDV-T1-GE3</b> Description: MOSFET P-CH 12V 4.5A 6-TSOP Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 3000 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p><b>SI3447DV-T1-E3</b> Description: SI3447DV-T1-E3 VISHAY SOT23-6 Manufacturers: Vishay Precision Group In Stock: New original, 13100 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>
<p><b>SI3448DV-T1-E3</b> Description: SI3448DV-T1-E3 VISHAY TSOP-6 Manufacturers: Vishay Precision Group In Stock: New original, 1600 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p><b>SI3447DV</b> Description: SI3447DV VISHAY SOT-163 Manufacturers: Vishay Precision Group In Stock: New original, 30000 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p><b>SI3448DV</b> Description: SI3448DV VISHAY SOT163 Manufacturers: Vishay Precision Group In Stock: New original, 30000 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>
<p><b>SI3454ADV-T1-E3</b> Description: MOSFET P-CH 30V 3.4A 6-TSOP Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 18000 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p><b>SI3447BDV-T1-E3</b> Description: MOSFET P-CH 12V 4.5A 6-TSOP Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 2200 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p><b>SI3447CDV-T1</b> Description: SI3447CDV-T1 VISHAY SOT Manufacturers: Vishay Precision Group In Stock: New original, 600 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>
<p><b>SI3455ADV-T1-GE3</b> Description: MOSFET P-CH 30V 2.7A 6-TSOP Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 18000 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p><b>SI3452DV-T1-E3</b> Description: SI3452DV-T1-E3 VISHAY TSOP-6 Manufacturers: Vishay Precision Group In Stock: New original, 27000 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p><b>SI3454ADV-T1-GE3</b> Description: MOSFET N-CH 30V 3.4A 6-TSOP Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 19000 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>
<p><b>SI3447CDV-T1-E3</b> Description: MOSFET P-CH 12V 7.8A 6-TSOP Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 13100 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p><b>SI3454DV-T1-E3</b> Description: SI3454DV-T1-E3 VISHAY TSOP-6 Manufacturers: Vishay Precision Group In Stock: New original, 33500 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p><b>SI3454ADV-T1</b> Description: SI3454ADV-T1 VISHAY SOT-23-6 Manufacturers: Vishay Precision Group In Stock: New original, 1600 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>
<p><b>SI3455DV-NL</b> Description: SI3455DV-NL FAIRCHILD SOT23-6 Manufacturers: Fairchild/ON Semiconductor In Stock: New original, 6000 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p><b>SI3451DV-T1-GE3</b> Description: MOSFET P-CH 20V 2.8A 6-TSOP Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 10000 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p><b>SI3454DV-NL</b> Description: SI3454DV-NL FAIRCHILD SOT23-6 Manufacturers: Fairchild/ON Semiconductor In Stock: New original, 3000 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>
<p><b>SI3455DV-T1</b> Description: SI3455DV-T1 VISHAY SOT23-6 Manufacturers: Vishay Precision Group In Stock: New original, 100 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p><b>SI3452B-B01-GM</b> Description: IC POE CONTROLLER MIDSPAN 40QFN Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 200 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p><b>SI3455ADV-T1-E3</b> Description: MOSFET P-CH 30V 2.7A 6-TSOP Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 1000 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>
<p><b>SI3454DV-T1</b> Description: SI3454DV-T1 SILICONIX SOT23-6 Manufacturers: SILICONIX In Stock: New original, 3000 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p><b>SI3447BDV-T1-GE3</b> Description: SI3447BDV-T1-GE3 VISHAY SOT23-6 Manufacturers: Vishay Precision Group In Stock: New original, 3000 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p><b>SI3453DV-T5-GE3</b> Description: SI3453DV-T5-GE3 VISHAY SOT-163 Manufacturers: Vishay Precision Group In Stock: New original, 42000 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>
<p><b>SI3447DV-T1</b> Description: SI3447DV-T1 VISHAY SOT-163 Manufacturers: Vishay Precision Group In Stock: New original, 21000 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p><b>SI3453DV-T1-GE3</b> Description: MOSFET P-CHANNEL 30V 3.4A 6-TSOP Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 42000 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p><b>SI3447DV-T1-GE3</b> Description: SI3447DV-T1-GE3 VISHAY SOT-163 Manufacturers: Vishay Precision Group In Stock: New original, 3000 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>
<p><b>SI3454CDV-T1-GE3</b> Description: MOSFET N-CH 30V 4.2A 6-TSOP Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 19000 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p><b>SI3447CDV-T1-GE3</b> Description: MOSFET P-CH 12V 7.8A 6-TSOP Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 28600 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p><b>SI3451DV-T1-E3</b> Description: MOSFET P-CH 20V 2.8A 6-TSOP Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 18000 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>



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