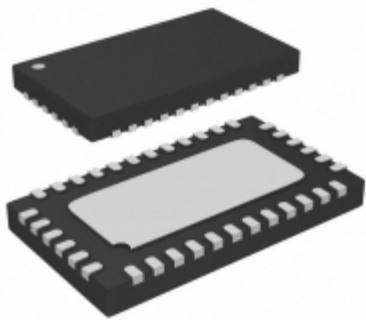


SI3454-B01-IMR





SILICON LABS

Part Number: [SI3454-B01-IMR](#)

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

Description: IC POE PSE 4 PORT 802.3AT 38QFN

Data sheet:  [SI3454 Datasheet](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

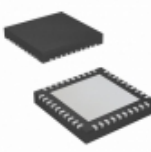
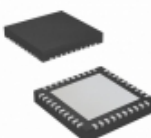
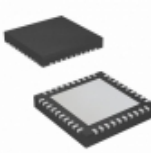
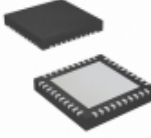
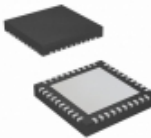
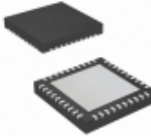
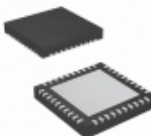
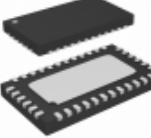
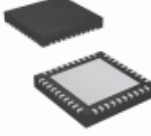
Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
Buy SI3454-B01-IMR with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	SI3454-B01-IMR	Manufacturer	Energy Micro (Silicon Labs)
Description	IC POE PSE 4 PORT 802.3AT 38QFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	17266 pcs	Data sheet	SI3454 Datasheet
Category	Integrated Circuits (ICs)	Voltage - Supply	44 V ~ 57 V
Type	Controller (PSE), DC/DC	Supplier Device Package	36-QFN (5x7)
Standards	802.3at (PoE+), 802.3af (PoE)	Series	-
Packaging	Tape & Reel (TR)	Package / Case	36-VFQFN Exposed Pad
Operating Temperature	-40°C ~ 85°C	Number of Channels	4
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Manufacturer Standard Lead Time	8 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Internal Switch(s)	No
Detailed Description	Power Over Ethernet Controller 4 Channel 802.3at (PoE+), 802.3af (PoE) 36-QFN (5x7)	Current - Supply	2mA
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 17266 pieces of Energy Micro (Silicon Labs) SI3454-B01-IMR 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#: SI3455ADV-T1-E3 Description: MOSFET P-CH 30V 2.7A 6-TSOP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SI3453C-B02-GMR Description: IC POE PSE PORT CTRL 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-KIT Description: EVAL KIT FOR SI3454 POE CTRL	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: SI3456BDV-T1-E3 Description: MOSFET N-CH 30V 4.5A 6-TSOP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SI3454CDV-T1-E3 Description: MOSFET N-CH 30V 4.2A 6TSOP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SI3454ADV-T1-E3 Description: MOSFET N-CH 30V 3.4A 6-TSOP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SI3456CDV-T1-E3 Description: MOSFET N-CH 30V 7.7A 6TSOP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SI3453B-B02-GM Description: IC POE PSE PORT CTRL 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 CTRL QUAD 40QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: SI3453B-B02-GMR Description: IC POE PSE PORT CTRL QUAD 40QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: SI3454ADV-T1-GE3 Description: MOSFET N-CH 30V 3.4A 6TSOP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SI3453D-B02-GMR Description: IC POE PSE PORT CTRL QUAD 40QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: SI3456BDV-T1-GE3 Description: MOSFET N-CH 30V 4.5A 6-TSOP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SI3455ADV-T1-GE3 Description: MOSFET P-CH 30V 2.7A 6TSOP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SI3453DV-T1-GE3 Description: MOSFET P-CHANNEL 30V 3.4A 6TSOP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SI3454CDV-T1-GE3 Description: MOSFET N-CH 30V 4.2A 6TSOP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SI3454-B01-IM Description: IC POE PSE 4 PORT 802.3AT 38QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: SI3453C-B02-GM Description: IC POE PSE PORT CTRL QUAD 40QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ

Related keywords for SI3454-B01-IMR

Energy Micro (Silicon Labs) SI3454-B01-IMR	SI3454-B01-IMR distributor	SI3454-B01-IMR supplier	SI3454-B01-IMR price
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