

SI3459-B02-IM



SILICON LABS



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Part Number: [SI3459-B02-IM](#)

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

Description: IC POE PSE 8 PORT 802.3AT 56QFN

Data sheet:  [SI3459 Datasheet](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

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PRODUCT PARAMETER			
Part Number	SI3459-B02-IM	Manufacturer	Energy Micro (Silicon Labs)
Description	IC POE PSE 8 PORT 802.3AT 56QFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	16237 pcs	Data sheet	SI3459 Datasheet
Category	Integrated Circuits (ICs)	Voltage - Supply	44 V ~ 57 V
Type	Controller (PSE), DC/DC	Supplier Device Package	56-QFN (8x8)
Standards	802.3at (PoE+), 802.3af (PoE)	Series	-
Packaging	Tube	Package / Case	56-VFQFN Exposed Pad
Operating Temperature	-40°C ~ 85°C	Number of Channels	8
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 8 Channel 802.3at (PoE+), 802.3af (PoE) 56-QFN (8x8)	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 16237 pieces of Energy Micro (Silicon Labs) SI3459-B02-IM 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#: SI3459DV-T1-E3 Description: MOSFET P-CH 60V 2.2A 6-TSOP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SI3460-E02-GMR Description: IC POWER MANAGEMENT CTRLR 11VQFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: SI3457BDV-T1-GE3 Description: MOSFET P-CH 30V 3.7A 6-TSOP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SI3460-E02-GM Description: IC POWER MANAGEMENT CTRLR 11VQFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: SI3460-E03-GM Description: IC POWER MANAGEMENT CTRLR 11VQFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: SI3458BDV-T1-GE3 Description: MOSFET N-CH 60V 4.1A 6-TSOP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SI3458BDV-T1-E3 Description: MOSFET N-CH 60V 4.1A 6-TSOP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SI3459SMART24-KIT Description: EVAL KIT SI3459/3483 POE CTRLR	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: SI3456DDV-T1-E3 Description: MOSFET N-CH 30V 6.3A 6TSOP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SI3459-KIT Description: EVAL KIT FOR SI3459 POE CTRLR	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: SI3459-B02-IMR Description: IC POE PSE 8 PORT 802.3AT 56QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: SI3457CDV-T1-GE3 Description: MOSFET P-CH 30V 5.1A 6-TSOP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SI3459BDV-T1-E3 Description: MOSFET P-CH 60V 2.9A 6-TSOP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SI3457CDV-T1-E3 Description: MOSFET P-CH 30V 5.1A 6-TSOP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SI3460-E03-GMR Description: IC POWER MANAGEMENT CTRLR 11VQFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: SI3457DV Description: MOSFET P-CH 30V 4A SSOT-6	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: SI3459BDV-T1-GE3 Description: MOSFET P-CH 60V 2.9A 6-TSOP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SI3457BDV-T1-E3 Description: MOSFET P-CH 30V 3.7A 6-TSOP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SI3456DDV-T1-GE3 Description: MOSFET N-CH 30V 6.3A 6-TSOP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SI3458DV-T1-E3 Description: MOSFET N-CH 60V 3.2A 6-TSOP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ

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