

SI3462-E01-GMR



**SILICON LABS**

Part Number: [SI3462-E01-GMR](#)

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

Description: IC POE/POE PSE SGL PORT 11-QFN

Data sheet:  [SI3462](#)

RoHs Status: Lead free / RoHS Compliant

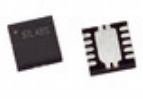
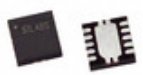
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy SI3462-E01-GMR with confidence from Component-World.HK, 1 Year Warranty

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	SI3462-E01-GMR	Manufacturer	Energy Micro (Silicon Labs)
Description	IC POE/POE PSE SGL PORT 11-QFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	70446 pcs	Data sheet	SI3462
Category	Integrated Circuits (ICs)	Voltage - Supply	45 V ~ 57 V
Type	Controller (PSE)	Supplier Device Package	11-QFN (3x3)
Standards	802.3at (PoE+), 802.3af (PoE)	Series	-
Power - Max	30W	Packaging	Tape & Reel (TR)
Package / Case	10-VFDFN Exposed Pad	Other Names	336-4476-2 SI3462-E01-GMR-ND
Operating Temperature	-40°C ~ 85°C	Number of Channels	1
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	8 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Internal Switch(s)	Yes
Detailed Description	Power Over Ethernet Controller 1 Channel 802.3at (PoE+), 802.3af (PoE) 11-QFN (3x3)	Current - Supply	8mA
Base Part Number	SI3462	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 70446 pieces of Energy Micro (Silicon Labs) SI3462-E01-GMR 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#: SI3460DV-T1-GE3 Description: MOSFET N-CH 20V 5.1A 6TSOP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SI3461-KIT Description: BOARD EVAL FOR SI3461	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: SI3462-E01-GM Description: IC POE/POE PSE SGL PORT 11-QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: SI3462-EVB Description: BOARD EVAL POE PSE SGL PORT	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: SI3460DDV-T1-GE3 Description: MOSFET N-CH 20V 7.9A 6-TSOP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SI3473CDV-T1-GE3 Description: MOSFET P-CH 12V 8A 6-TSOP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SI3460DV-T1-E3 Description: MOSFET N-CH 20V 5.1A 6TSOP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SI3461-E01-GMR Description: IC POWER MANAGEMENT CTRLR 11VQFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: SI3473CDV-T1-E3 Description: MOSFET P-CH 12V 8A 6-TSOP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SI3467DV-T1-GE3 Description: MOSFET P-CH 20V 3.8A 6-TSOP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SI3465DV-T1-E3 Description: MOSFET P-CH 20V 3A 6-TSOP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SI3465DV-T1-GE3 Description: MOSFET P-CH 20V 3A 6-TSOP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SI3469DV-T1-GE3 Description: MOSFET P-CH 20V 5A 6-TSOP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SI3460BDV-T1-GE3 Description: MOSFET N-CH 20V 8A 6-TSOP	Manufacturers: Vishay Siliconix	RFQ
	Part#: SI3469DV-T1-E3 Description: MOSFET P-CH 20V 5A 6-TSOP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SI3460BDV-T1-E3 Description: MOSFET N-CH 20V 8A 6-TSOP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SI3464DV-T1-GE3 Description: MOSFET N-CH 20V 8A 6-TSOP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SI3467DV-T1-E3 Description: MOSFET P-CH 20V 3.8A 6-TSOP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SI3461-E02-GM Description: IC POWER MANAGEMENT CTRLR 11VQFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: SI3461-E01-GM Description: IC POWER MANAGEMENT CTRLR 11VQFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ

Related keywords for **SI3462-E01-GMR**

Energy Micro (Silicon Labs) SI3462-E01-GMR	SI3462-E01-GMR distributor	SI3462-E01-GMR supplier	SI3462-E01-GMR price
SI3462-E01-GMR download datasheet	SI3462-E01-GMR datasheet	SI3462-E01-GMR stock	buy SI3462-E01-GMR
Energy Micro (Silicon Labs) SI3462-E01-GMR	Energy Micro SI3462-E01-GMR	Energy Micro (Silicon Labs) SI3462-E01-GMR	Silicon Laboratories SI3462-E01-GMR
Silicon Labs SI3462-E01-GMR			