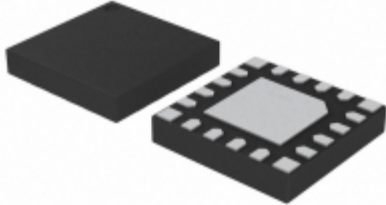


SI3406-A-GM



**SILICON LABS**

Part Number: [SI3406-A-GM](#)

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

Description: INTERFACE AND HIGH-EFFICIENCY SW

Data sheet:  [SI3406x Family Datasheet](#)

RoHs Status: Lead free / RoHS Compliant

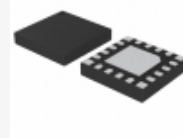
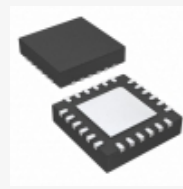
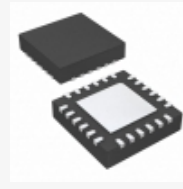
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy SI3406-A-GM with confidence from Component-World.HK, 1 Year Warranty

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	SI3406-A-GM	Manufacturer	Energy Micro (Silicon Labs)
Description	INTERFACE AND HIGH-EFFICIENCY SW	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	51805 pcs	Data sheet	SI3406x Family Datasheet
Category	Integrated Circuits (ICs)	Voltage - Supply	2.7 V ~ 57 V
Type	Controller (PD), DC/DC	Supplier Device Package	20-QFN-EP (5x5)
Standards	802.3at (PoE)	Series	-
Power - Max	30W	Packaging	Tube
Package / Case	20-QFN Exposed Pad	Other Names	336-4271
Operating Temperature	-40°C ~ 85°C (TA)	Number of Channels	1
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)	Yes
Detailed Description	Power Over Ethernet Controller 1 Channel 802.3at (PoE) 20-QFN-EP (5x5)	Current - Supply	600mA
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 51805 pieces of Energy Micro (Silicon Labs) SI3406-A-GM 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#: SI3402-TP Description: MOSFET N-CHANNEL 30V 4A SOT23	Manufacturers: Micro Commercial Components (MCC)	RFQ
	Part#: SI3404-A-GMR Description: COMPLIANT PD INTERFACE WITH COMP	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: SI34062-A-GMR Description: HIGH-EFFICIENCY SWITCHING REGULA	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: SI3402BISO-EVB Description: BOARD EVAL POE ISOL FOR SI3402	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: SI3403-A-GM Description: IC POE CTLR TO 17W LOW EMI 20QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: SI34061-A-GMR Description: HIGH-EFFICIENCY SWITCHING REGULA	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: SI34061ISOC4-KIT Description: EVAL KIT FOR SI34061 ISOLATED CL	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: SI3406FBC2-KIT Description: EVAL KIT FOR SI3406 NONISO FLYBA	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: SI3404ISOC3-KIT Description: EVAL KIT FOR SI3404 ISOLATED CLA	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: SI3402B-EVB Description: BOARD EVAL POE FOR SI3402	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: SI3406FBC3-KIT Description: EVAL KIT FOR SI3406 NONISO FLYBA	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: SI3404-A-GM Description: TYPE 1 COMPLIANT PD INTERFACE	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: SI3404BKC2-KIT Description: EVAL KIT FOR SI3404 BUCK CLASS 2	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: SI3407DV-T1-E3 Description: MOSFET P-CH 20V 8A 6-TSOP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SI3404-TP Description: MOSFET N-CHANNEL 30V 5.8A SOT23	Manufacturers: Micro Commercial Components (MCC)	RFQ
	Part#: SI34061-A-GM Description: HIGH-EFFICIENCY SWITCHING REGULA	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: SI3406-A-GMR Description: HIGH-EFFICIENCY SWITCHING REGULA	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: SI34062-A-GM Description: HIGH-EFFICIENCY SWITCHING REGULA	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: SI3407-TP Description: P-CHANNEL MOSFET, SOT-23 PACKAGE	Manufacturers: Micro Commercial Components (MCC)	RFQ
	Part#: SI3402ISO-EVB Description: BOARD EVAL POE ISOL FOR SI3402	Manufacturers: Energy Micro (Silicon Labs)	RFQ

Related keywords for **SI3406-A-GM**

Energy Micro (Silicon Labs) SI3406-A-GM	SI3406-A-GM distributor	SI3406-A-GM supplier	SI3406-A-GM price
SI3406-A-GM download datasheet	SI3406-A-GM datasheet	SI3406-A-GM stock	buy SI3406-A-GM
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