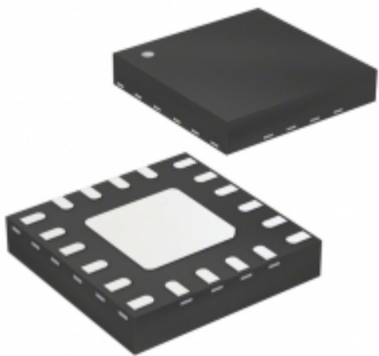


SI3500-A-GM





SILICON LABS

Part Number: [SI3500-A-GM](#)

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

Description: IC REG BUCK ADJ 0.4A 20QFN

Data sheet:  [SI3500](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

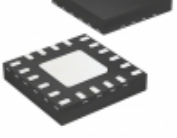
Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
Buy SI3500-A-GM with confidence from Component-World.HK, 1 Year Warranty

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	SI3500-A-GM	Manufacturer	Energy Micro (Silicon Labs)
Description	IC REG BUCK ADJ 0.4A 20QFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5009 pcs	Data sheet	SI3500
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	1.8V
Voltage - Output (Max)	12V	Voltage - Input (Min)	42V
Voltage - Input (Max)	57V	Topology	Buck
Synchronous Rectifier	No	Supplier Device Package	20-QFN (5x5)
Series	-	Packaging	Tray
Package / Case	20-VQFN Exposed Pad	Output Type	Adjustable
Output Configuration	Positive, Isolation Capable	Other Names	336-1844-5 SI3500AGM
Operating Temperature	-40°C ~ 85°C (TA)	Number of Outputs	1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Function	Step-Down
Frequency - Switching	350kHz	Detailed Description	Buck Switching Regulator IC Positive, Isolation Capable Adjustable 1.8V 1 Output 400mA 20-VQFN Exposed Pad
Current - Output	400mA	Base Part Number	SI3500

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Energy Micro (Silicon Labs) series electronic components. We have 5009 pieces of Energy Micro (Silicon Labs) SI3500-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#: SI3493DDV-T1-GE3 Description: MOSFET P-CHANNEL 20V 8A 6TSOP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SI3585DV-T1-GE3 Description: MOSFET N/P-CH 20V 2A 6-TSOP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SI3552DV-T1-E3 Description: MOSFET N/P-CH 30V 6TSOP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SI3529DV-T1-GE3 Description: MOSFET N/P-CH 40V 2.5A 6-TSOP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SI3484-A01-GMR Description: POWER MANAGEMENT IC	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: SI3493DV-T1-E3 Description: MOSFET P-CH 20V 5.3A 6-TSOP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SI3493BDV-T1-GE3 Description: MOSFET P-CH 20V 8A 6-TSOP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SI3499DV-T1-GE3 Description: MOSFET P-CH 8V 5.3A 6-TSOP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SI3585DV-T1-E3 Description: MOSFET N/P-CH 20V 2A 6-TSOP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SI3495DV-T1-GE3 Description: MOSFET P-CH 20V 5.3A 6-TSOP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SI3586DV-T1-E3 Description: MOSFET N/P-CH 20V 2.9A 6TSOP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SI3499DV-T1-E3 Description: MOSFET P-CH 8V 5.3A 6-TSOP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SI3586DV-T1-GE3 Description: MOSFET N/P-CH 20V 2.9A 6-TSOP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SI3529DV-T1-E3 Description: MOSFET N/P-CH 40V 2.5A 6-TSOP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SI3585CDV-T1-GE3 Description: MOSFET N/P-CH 20V 3.9A 6TSOP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SI3493BDV-T1-E3 Description: MOSFET P-CH 20V 8A 6-TSOP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SI3495DV-T1-E3 Description: MOSFET P-CH 20V 5.3A 6-TSOP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SI3500-A-GMR Description: IC REG BUCK ADJ 0.4A 20QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: SI3552DV-T1-GE3 Description: MOSFET N/P-CH 30V 6-TSOP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SI3493DV-T1-GE3 Description: MOSFET P-CH 20V 5.3A 6-TSOP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ

Related keywords for SI3500-A-GM			
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