

SI8900B-A01-GS



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SILICON LABS

Part Number: [SI8900B-A01-GS](#)

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

Description: IC ADC 10BIT SRL/UART SOIC

Data sheet:  [Si890x](#)

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	SI8900B-A01-GS	Manufacturer	Energy Micro (Silicon Labs)
Description	IC ADC 10BIT SRL/UART SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	37462 pcs	Data sheet	Si890x
Category	Integrated Circuits (ICs)	Voltage - Supply, Digital	2.7 V ~ 3.6 V
Voltage - Supply, Analog	2.7 V ~ 3.6 V	Supplier Device Package	16-SOIC
Series	-	Sampling Rate (Per Second)	-
Reference Type	External, Internal	Ratio - S/H:ADC	-
Packaging	Tube	Package / Case	16-SOIC (0.295", 7.50mm Width)
Other Names	336-2193-5 SI8900BA01GS	Operating Temperature	-40°C ~ 85°C
Number of Inputs	3	Number of Bits	10
Number of A/D Converters	1	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	6 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Input Type	Single Ended	Features	PGA
Detailed Description	10 Bit Analog to Digital Converter 3 Input 1 SAR 16-SOIC	Data Interface	UART
Configuration	MUX-PGA-ADC	Base Part Number	SI890
Architecture	SAR		
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	Part#: SI88642EC-ISR Description: DGTL ISO 5KV 4CH GEN PURP 24SOIC	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: SI88643EC-IS Description: DGTL ISO 5KV 4CH GEN PURP 24SOIC	Manufacturers: Energy Micro (Silicon Labs)	RFQ
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	Part#: SI88644EC-ISR Description: DGTL ISO 5KV 4CH GEN PURP 24SOIC	Manufacturers: Energy Micro (Silicon Labs)	RFQ
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	Part#: SI8900D-A01-GS Description: IC ADC 10BIT SRL/UART SOIC	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: SI8901D-A01-GS Description: IC ADC 10BIT I2C/SRL SOIC	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: SI8901D-A01-GSR Description: IC ADC 10BIT I2C/SRL SOIC	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: SI8901EDB-T2-E1 Description: MOSFET 2P-CH 20V 3.5A 6-MFP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SI8901B-A01-GS Description: IC ADC 10BIT I2C/SRL SOIC	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: SI8900D-A01-GSR Description: IC ADC 10BIT SRL/UART SOIC	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: SI8900EDB-T2-E1 Description: MOSFET 2N-CH 20V 5.4A 10-MFP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ

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