

SI8901D-A01-GS





SILICON LABS

Part Number: [SI8901D-A01-GS](#)

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

Description: IC ADC 10BIT I2C/SRL SOIC

Data sheet:  [Si890x](#)

RoHs Status: Lead free / RoHS Compliant

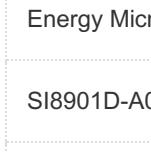
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Request For Quotation

PRODUCT PARAMETER			
Part Number	SI8901D-A01-GS	Manufacturer	Energy Micro (Silicon Labs)
Description	IC ADC 10BIT I2C/SRL SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4068 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	336-2196-5 SI8901DA01GS	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)
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	PC	Configuration	MUX-PGA-ADC
Base Part Number	SI890	Architecture	SAR
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	Part#: SI88XXXISO-KIT Description: EVAL BOARD SI882XX ISOLATOR PLUS	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: SI8901D-A01-GSR Description: IC ADC 10BIT I2C/SRL SOIC	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: SI8902EDB-T2-E1 Description: MOSFET 2N-CH 20V 3.9A 6-MFP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SI8902B-A01-GSR Description: IC ADC 10BIT SPI/SRL SOIC	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: SI8901B-A01-GS Description: IC ADC 10BIT I2C/SRL SOIC	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: SI8904EDB-T2-E1 Description: MOSFET 2N-CH 30V 3.8A 6-MFP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SI8902D-A01-GS Description: IC ADC 10BIT SPI/SRL SOIC	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: SI8902AEDB-T2-E1 Description: N-CHANNEL 24-V (D-S) MOSFET	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SI88644ED-IS Description: DGTL ISO 5KV 4CH GEN PURP 24SOIC	Manufacturers: Energy Micro (Silicon Labs)	RFQ
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	Part#: SI8901EDB-T2-E1 Description: MOSFET 2P-CH 20V 3.5A 6-MFP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SI890XPWR-KIT Description: KIT REF DESIGN FOR SI890X ADC	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: SI8901B-A01-GSR Description: IC ADC 10BIT I2C/SRL SOIC	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: SI8902B-A01-GS Description: IC ADC 10BIT SPI/SRL 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
	Part#: SI886XXISO-KIT Description: EVALUATION KIT SI886XX	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: SI8900B-A01-GSR Description: IC ADC 10BIT SRL/UART 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#: SI8902D-A01-GSR Description: IC ADC 10BIT SPI/SRL SOIC	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: SI8900D-A01-GS Description: IC ADC 10BIT SRL/UART SOIC	Manufacturers: Energy Micro (Silicon Labs)	RFQ

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