

ADC141S625

(ACTIVE)

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Free Samples	Buy Now	Part#	Status	Price QTY	Package Pins	Package QTY Carrier	Distributor Inventory	TI 1k Lead Time
Not Available	Contact Distributor	ADC141S625C1MM	ACTIVE	2.75 1ku	VSSOP (DGK) 8	1000 SMALL T&R	No Stock	For lead times contact TI Authorized Distributor or local TI sales office
Not Available	Contact Distributor	ADC141S625C1MM/NOPB	ACTIVE	2.75 1ku	VSSOP (DGK) 8	1000	No Stock	For lead times contact TI Authorized Distributor or local TI sales office
Not Available	Contact Distributor	ADC141S625C1MMX	ACTIVE	2.75 1ku	VSSOP (DGK) 8	3500 LARGE T&R	No Stock	For lead times contact TI Authorized Distributor or local TI sales office
Not Available	Contact Distributor	ADC141S625C1MMX/NOPB	ACTIVE	2.75 1ku	VSSOP (DGK) 8	3500	No Stock	For lead times contact TI Authorized Distributor or local TI sales office

* Suggested Resale Price per unit (USD) for BUDGETARY USE ONLY. For higher volume price quotes, prices in local currency or delivery quotes, please contact your local Texas Instruments Sales Office or [Authorized Distributor](#).

Quality & Environmental Data

Part#	Eco Plan*	Lead / Ball Finish	MSL Rating / Peak Reflow	Details	DPPM / MTBF / FIT Rate
ADC141S625C1MM	TBD	CU SNPB	Level-1-260C-UNLIM	View	
ADC141S625C1MMX	TBD	CU SNPB	Level-1-260C-UNLIM	View	

* The planned eco-friendly classification: Pb-Free (RoHS) or Pb-Free (RoHS Exempt) or Green (RoHS & no Sb/Br) - please click on the Product Content Details "View" link in the table above for the latest availability information and additional product content details.

If the information you are requesting is not available online at this time, contact one of our [Product Information Centers](#) regarding the availability of this information.


Symbols & Footprints

Part#	Package Pins	Footprints
ADC141S625C1MM	VSSOP (DGK) 8	View

ADC141S625CIMM/NOPB	VSSOP (DGK) 8	View
ADC141S625CIMMX	VSSOP (DGK) 8	View
ADC141S625CIMMX/NOPB	VSSOP (DGK) 8	View

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Training & Events

Name	Type	Available During
Hercules How to Tutorial: 12bit ADC This video highlights the 12-bit Analog to Digital Converter (ADC) integrated into many Hercules Safety MCUs.	On-Line Training	On Demand
Signal Switch Solutions This module will cover TI's Analog, Audio, USB, Video and LAN Switch portfolio.	On-Line Training	On Demand
Solutions for PLC (Programmable Logic Controller) I/O Modules This session will cover the PLC system and dive into I/O modules used to interface with sensors/actuators on the factory floor.	On-Line Training	On Demand
Bluetooth Low Energy and ANT: Very Low Power Wireless Connectivity Solutions The session will then cover on how to setup a quick BLE and ANT link.	On-Line Training	On Demand
USB: From Introduction to Rapid Development Join this session to learn more about the USB architecture, data flow models, and host hardware and software topics.	On-Line Training	On Demand

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Videos

Temperature Sensor Measurement Using the ADS1248 Family

Posted: 20-Sep-2011

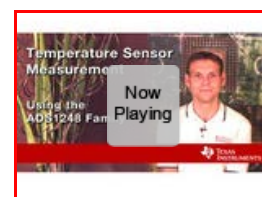
Duration: 3:53

Views: 1637

Tags: temp sensor, thermocouple, rtd, thermistor, ads1248

★★★★☆
www.ti.com/ads1248-v

Related Videos



Temperature Sensor Measurement Using the ADS1248 Family




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