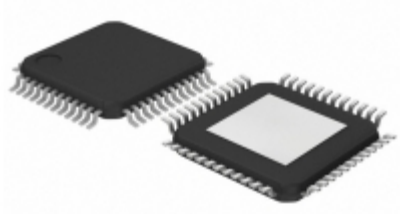


ADC0808S250HW-C1





Part Number: [ADC0808S250HW-C1](#)

Manufacturer: [IDT \(Integrated Device Technology\)](#)

Description: IC ADC 8BIT SGL 250MSPS 48HTQFP

Data sheet:  [ADC0808S Series](#)

RoHS Status: Contains lead / RoHS non-compliant

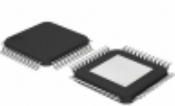
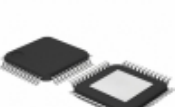
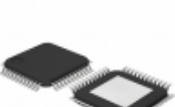
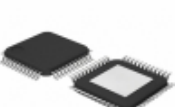
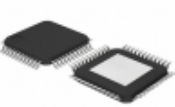
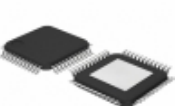
Ship From: Hong Kong

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

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PRODUCT PARAMETER			
Part Number	ADC0808S250HW-C1	Manufacturer	IDT (Integrated Device Technology)
Description	IC ADC 8BIT SGL 250MSPS 48HTQFP	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	5984 pcs	Data sheet	ADC0808S Series
Category	Integrated Circuits (ICs)	Voltage - Supply, Digital	1.65 V ~ 1.95 V
Voltage - Supply, Analog	3 V ~ 3.6 V	Supplier Device Package	48-HTQFP (7x7)
Series	-	Sampling Rate (Per Second)	250M
Reference Type	External	Ratio - S/H:ADC	1:1
Packaging	Tray	Package / Case	48-TQFP Exposed Pad
Other Names	IDTADC0808S250HW-C1 IDTADC0808S250HW-C1-ND	Operating Temperature	-40°C ~ 85°C
Number of Inputs	1	Number of Bits	8
Number of A/D Converters	1	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant	Input Type	Differential
Features	-	Detailed Description	8 Bit Analog to Digital Converter 1 Input 48-HTQFP (7x7)
Data Interface	Parallel	Configuration	S/H-ADC
Architecture	-		
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	Part#: ADC0808S125HW/C1,1 Description: ADC 8BIT SGL 125MHZ 48HTQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: ADC0808S125HW/C1:1 Description: ADC 8BIT SGL 125MHZ 48HTQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: ADC0808S125HW/C1:5 Description: IC ADC 8BIT PAR 125MHZ 48-HTQFP	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: ADC0809CCVX Description: IC ADC 8BIT MPU 8CH MUX 28-PLCC	Manufacturers: N/A	RFQ
	Part#: ADC0808S250HW-C18 Description: IC ADC 8BIT SGL 250MSPS 48HTQFP	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: ADC0809CCN Description: IC ADC 8BIT MPU 8CH MUX 28-DIP	Manufacturers: N/A	RFQ
	Part#: ADC0808S250HW/C1,5 Description: IC ADC 8BIT 250MHZ SGL 48-HTQFP	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: ADC0808S250HW/C1:5 Description: IC ADC 8BIT PAR 250MHZ 48-HTQFP	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: ADC0808S125-DB Description: BOARD DEMO ADC0808S125 48HTQFP	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: ADC0808S250-DB Description: BOARD DEMO ADC0808S250 48HTQFP	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: ADC0808S250/DB Description: BOARD DEMO FOR ADC0808S250	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: ADC0808S250HW/C1,1 Description: ADC 8BIT SGL 250MHZ 48HTQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: ADC0808S125HW-C1 Description: IC ADC 8BIT SGL 125MSPS 48HTQFP	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: ADC0808S125HW-C18 Description: IC ADC 8BIT SGL 125MSPS 48HTQFP	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: ADC0809CCV/NOPB Description: IC ADC 8BIT MPU 8CH MUX 28-PLCC	Manufacturers: N/A	RFQ
	Part#: ADC0808S125/DB Description: BOARD EVALUATION FOR ADC0808S125	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: ADC0808S125HW/C1,5 Description: IC ADC 8BIT 125MHZ SGL 48-HTQFP	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: ADC0808S250HW/C1:1 Description: ADC 8BIT SGL 250MHZ 48HTQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ

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