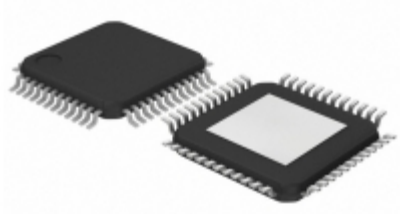


ADC0808S250HW-C18





Part Number: [ADC0808S250HW-C18](#)

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

Description: IC ADC 8BIT SGL 250MSPS 48HTQFP

Data sheet:  [ADC0808S Series](#)

RoHs Status: Contains lead / RoHS non-compliant

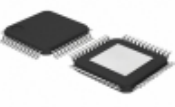
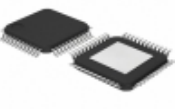
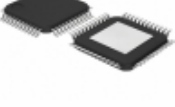
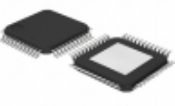
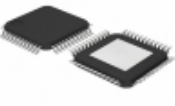
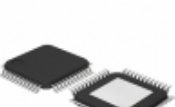
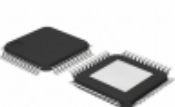
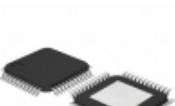
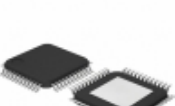
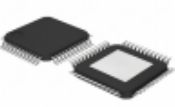
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy **ADC0808S250HW-C18** with confidence from
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Request For Quotation

PRODUCT PARAMETER			
Part Number	ADC0808S250HW-C18	Manufacturer	IDT (Integrated Device Technology)
Description	IC ADC 8BIT SGL 250MSPS 48HTQFP	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	5735 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	Tape & Reel (TR)	Package / Case	48-TQFP Exposed Pad
Other Names	IDTADC0808S250HW-C18 IDTADC0808S250HW-C18-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	-		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all IDT (Integrated Device Technology) series electronic components. We have 5735 pieces of IDT (Integrated Device Technology) ADC0808S250HW-C18 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#: ADC0808S250HW/C1:1 Description: ADC 8BIT SGL 250MHZ 48HTQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: ADC0809CCN Description: IC ADC 8BIT MPU 8CH MUX 28-DIP	Manufacturers: N/A	RFQ
	Part#: ADC0808S125HW-C18 Description: IC ADC 8BIT SGL 125MSPS 48HTQFP	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: ADC0808S125/DB Description: BOARD EVALUATION FOR ADC0808S125	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: ADC0808S250HW-C1 Description: IC ADC 8BIT SGL 250MSPS 48HTQFP	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#: ADC0809CCV/NOPB Description: IC ADC 8BIT MPU 8CH MUX 28-PLCC	Manufacturers: N/A	RFQ
	Part#: ADC0808S125HW/C1:5 Description: IC ADC 8BIT PAR 125MHZ 48-HTQFP	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: ADC0808S250-DB Description: BOARD DEMO ADC0808S250 48HTQFP	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: ADC0808S125HW/C1,1 Description: ADC 8BIT SGL 125MHZ 48HTQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: ADC0809CCN/NOPB 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#: ADC0808S250/DB Description: BOARD DEMO FOR ADC0808S250	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: ADC0808S125HW/C1,5 Description: IC ADC 8BIT 125MHZ SGL 48-HTQFP	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: ADC0808S125HW-C1 Description: IC ADC 8BIT SGL 125MSPS 48HTQFP	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: ADC0809CCVX/NOPB Description: IC ADC 8BIT MPU 8CH MUX 28-PLCC	Manufacturers: N/A	RFQ
	Part#: ADC0808S125HW/C1:1 Description: ADC 8BIT SGL 125MHZ 48HTQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: ADC0809CCV Description: IC ADC 8BIT MPU 8CH MUX 28-PLCC	Manufacturers: N/A	RFQ
	Part#: ADC0809CCVX Description: IC ADC 8BIT MPU 8CH MUX 28-PLCC	Manufacturers: N/A	RFQ
	Part#: ADC0808S250HW/C1,1 Description: ADC 8BIT SGL 250MHZ 48HTQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ

Related keywords for **ADC0808S250HW-C18**

IDT (Integrated Device Technology)	ADC0808S250HW-C18 distributor	ADC0808S250HW-C18 supplier	ADC0808S250HW-C18 price
ADC0808S250HW-C18	ADC0808S250HW-C18 download datasheet	ADC0808S250HW-C18 datasheet	ADC0808S250HW-C18 stock
buy ADC0808S250HW-C18	IDT (Integrated Device Technology)	IDT ADC0808S250HW-C18	IDT (Integrated Device Technology)
	ADC0808S250HW-C18		ADC0808S250HW-C18
IDT, Integrated Device Technology Inc	Integrated Device Technology (IDT)		
ADC0808S250HW-C18	ADC0808S250HW-C18		