



NXP Semiconductors / Freescale

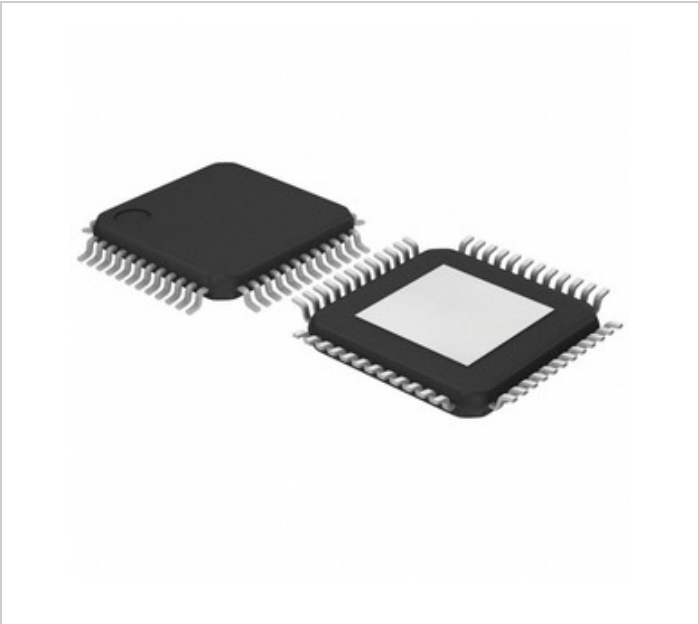


Image may be representation. See specifications for product details.

ADC0808S125HW/C1:1

Part Number:	ADC0808S125HW/C1:1
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	ADC 8BIT SGL 125MHZ 48HTQFP
Datasheets:	 ADC0808S125HW/C1:1.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

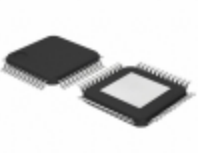
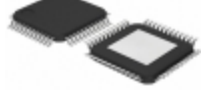
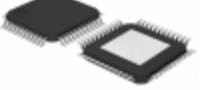
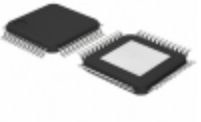
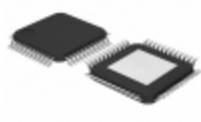
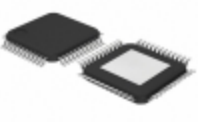
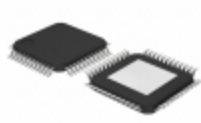
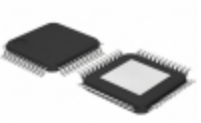
Specifications of ADC0808S125HW/C1:1

PART NUMBER	ADC0808S125HW/C1:1
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	ADC 8BIT SGL 125MHZ 48HTQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 ADC0808S125HW/C1:1.pdf
VOLTAGE - SUPPLY, DIGITAL	1.65 V ~ 1.95 V
VOLTAGE - SUPPLY, ANALOG	3 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	48-HTQFP
SERIES	-
SAMPLING RATE (PER SECOND)	125M
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tray
PACKAGE / CASE	48-TQFP Exposed Pad
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	Lead free / RoHS Compliant
INPUT TYPE	Differential
FEATURES	-
DETAILED DESCRIPTION	8 Bit Analog to Digital Converter 1 Input 48-HTQFP
DATA INTERFACE	Parallel
CONFIGURATION	S/H-ADC
BASE PART NUMBER	ADC0808S
ARCHITECTURE	-

Related Tags

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Freescale Semiconductor - NXP ADC0808S125HW/C1:1	NXP USA Inc. ADC0808S125HW/C1:1	

Related Products

 ADC0808S125/DB Manufacturers: NXP Semiconductors / Freescale Description: BOARD EVALUATION FOR ADC0808S125 In stock: 4015 pcs RFQ	 ADC0808S250HW/C1,1 Manufacturers: NXP Semiconductors / Freescale Description: ADC 8BIT SGL 250MHZ 48HTQFP In stock: 4857 pcs RFQ
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 ADC0808S125HW/C1,5 Manufacturers: IDT (Integrated Device Technology) Description: IC ADC 8BIT 125MHZ SGL 48-HTQFP In stock: 7290 pcs RFQ	 ADC0808S250HW-C18 Manufacturers: IDT (Integrated Device Technology) Description: IC ADC 8BIT SGL 250MSPS 48HTQFP In stock: 5454 pcs RFQ
 ADC0808S250/DB Manufacturers: IDT (Integrated Device Technology) Description: BOARD DEMO FOR ADC0808S250 In stock: 4710 pcs RFQ	 ADC0808S125HW/C1,1 Manufacturers: NXP Semiconductors / Freescale Description: ADC 8BIT SGL 125MHZ 48HTQFP In stock: 4654 pcs RFQ
 ADC0808S125HW-C18 Manufacturers: IDT (Integrated Device Technology) Description: IC ADC 8BIT SGL 125MSPS 48HTQFP In stock: 5055 pcs RFQ	 ADC0808S250HW-C1 Manufacturers: IDT (Integrated Device Technology) Description: IC ADC 8BIT SGL 250MSPS 48HTQFP In stock: 5110 pcs RFQ
 ADC0808S125HW-C1 Manufacturers: IDT (Integrated Device Technology) Description: IC ADC 8BIT SGL 125MSPS 48HTQFP In stock: 4860 pcs RFQ	 ADC0808S125HW/C1:5 Manufacturers: IDT (Integrated Device Technology) Description: IC ADC 8BIT PAR 125MHZ 48-HTQFP In stock: 5617 pcs RFQ