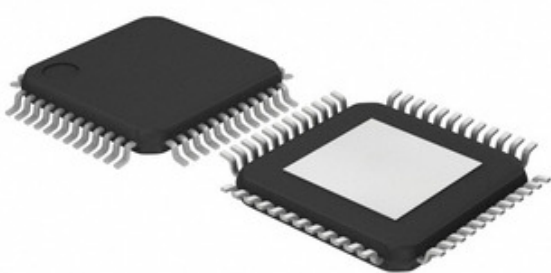




IDT (Integrated Device Technology)

Technology)



Part Number: ADC1207S080HW/C2:5

Manufacturer/Brand: IDT (Integrated Device Technology)

Product description: IC ADC 12BIT PAR 80MHZ 48HTQFP

Datasheets: [PDF ADC1207S080HW/C2:5.pdf](#)

RoHs Status:  Lead free / RoHS Compliant

Ship From: Hong Kong

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

REQUEST FOR QUOTATION

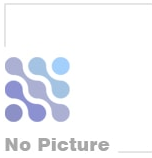
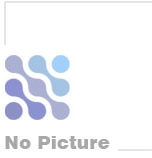
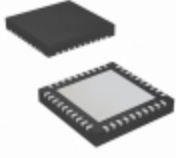
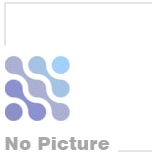
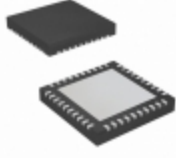
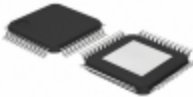
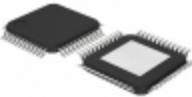
Specifications of ADC1207S080HW/C2:5

PART NUMBER	ADC1207S080HW/C2:5
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC ADC 12BIT PAR 80MHZ 48HTQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF ADC1207S080HW/C2:5.pdf
VOLTAGE - SUPPLY, DIGITAL	5V
VOLTAGE - SUPPLY, ANALOG	5V
SUPPLIER DEVICE PACKAGE	48-HTQFP
SERIES	-
SAMPLING RATE (PER SECOND)	80M
REFERENCE TYPE	Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	48-TQFP Exposed Pad
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	1
NUMBER OF BITS	12
NUMBER OF A/D CONVERTERS	1
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Differential
FEATURES	-
DETAILED DESCRIPTION	12 Bit Analog to Digital Converter 1 Input 48-HTQFP
DATA INTERFACE	Parallel
CONFIGURATION	S/H-ADC
BASE PART NUMBER	ADC1207S
ARCHITECTURE	-

Related Tags

IDT (Integrated Device Technology) ADC1207S080HW/C2:5	ADC1207S080HW/C2:5 Distributor	ADC1207S080HW/C2:5 Supplier
ADC1207S080HW/C2:5 Price	ADC1207S080HW/C2:5 Pictures	ADC1207S080HW/C2:5 Image
ADC1207S080HW/C2:5 PDF Datasheet	ADC1207S080HW/C2:5 Download Datasheet	ADC1207S080HW/C2:5 Datasheet
ADC1207S080HW/C2:5 Stock	Buy ADC1207S080HW/C2:5	Buy IDT (Integrated Device Technology) ADC1207S080HW/C2:5
IDT (Integrated Device Technology) ADC1207S080HW/C2:5	IDT (Integrated Device Technology) Supplier	IDT (Integrated Device Technology) Distributor
IDT (Integrated Device Technology) ADC1207S080HW/C2:5	IDT ADC1207S080HW/C2:5	IDT (Integrated Device Technology) ADC1207S080HW/C2:5
IDT, Integrated Device Technology Inc ADC1207S080HW/C2:5	Integrated Device Technology (IDT) ADC1207S080HW/C2:5	

Related Products

 ADC12081CIVTX/NOPB Manufacturers: N/A Description: ADC 12BIT 5MSPS SMPL/HLD 32-LQFP In stock: 17572 pcs RFQ	 ADC1207S080HW/C1,1 Manufacturers: NXP Semiconductors / Freescale Description: IC ADC 12BIT PAR 80MHZ 48-HTQFP In stock: 4507 pcs RFQ
 ADC12081EVAL Manufacturers: N/A Description: BOARD EVALUATION FOR ADC12081 In stock: 5849 pcs RFQ	 ADC1210S080HN/C1,5 Manufacturers: IDT (Integrated Device Technology) Description: IC ADC 12BIT SPI 80MSPS 40HVQFN In stock: 9624 pcs RFQ
 ADC1207S080HW/C2,5 Manufacturers: IDT (Integrated Device Technology) Description: ADC 12BIT PAR 80MHZ 48HTQFP In stock: 5974 pcs RFQ	 ADC1210S065HN/C1,5 Manufacturers: NXP Semiconductors / Freescale Description: ADC 12BIT SPI 65MSPS 40HVQFN In stock: 9315 pcs RFQ
 ADC12081CIVT/NOPB Manufacturers: N/A Description: IC ADC 12BIT 5MSPS 32LQFP In stock: 15452 pcs RFQ	 ADC1206S070H/C1,55 Manufacturers: IDT (Integrated Device Technology) Description: IC ADC 12BIT PAR 70MHZ 44-QFP In stock: 5440 pcs RFQ
 ADC1210S065HN/C1:5 Manufacturers: IDT (Integrated Device Technology) Description: IC ADC 12BIT SPI 65MSPS 40HVQFN In stock: 10355 pcs RFQ	 ADC1207S080HW/C1:1 Manufacturers: NXP Semiconductors / Freescale Description: IC ADC 12BIT 80MHZ SGL 48-HTQFP In stock: 5285 pcs RFQ
 ADC1207S080HW/C1,5 Manufacturers: NXP Semiconductors / Freescale Description: IC ADC 12BIT 80MHZ SGL 48-HTQFP In stock: 5171 pcs RFQ	 ADC1207S080HW/C1:5 Manufacturers: NXP Semiconductors / Freescale Description: IC ADC 12BIT PAR 80MHZ 48-HTQFP In stock: 4118 pcs RFQ