

DAC8165ICPW

DAC8165ICPW Information

Category Integrated Circuits (ICs) Data Acquisition - Digital to Analog Conv (DAC)	iverters
Description IC DAC 14BIT QUAD-CH 16-TSSOP	3 51 1/624 1
Package 16-TSSOP (0.173", 4.40mm Width)	[1] 경영화 출장 전
For the pricing/inventory/lead time, please	se contact
For Reference Only Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a Quote

Certified Quality

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



DAC8165ICPW Specifications

Manufacturer Part Number	DAC8165ICPW
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	Data Acquisition - Digital to Analog Converters (DAC)
Package	16-TSSOP (0.173", 4.40mm Width)
Series	-
Number of Bits	14
Number of D/A Converters	4
Settling Time	10µs
Output Type	Voltage - Buffered
Differential Output	No
Data Interface	SPI, DSP
Reference Type	External, Internal
Voltage - Supply, Analog	2.7 V ~ 5.5 V
Voltage - Supply, Digital	2.7 V ~ 5.5 V
INL/DNL (LSB)	±1, ±1
Architecture	String DAC
Operating Temperature	$-40^{\circ}\text{C} \sim 105^{\circ}\text{C}$
Package / Case	16-TSSOP (0.173", 4.40mm Width)
Supplier Device Package	16-TSSOP
Mounting Type	-
	Report errors ⁵

DAC8165ICPW Guarantees



Quality Guarantees

We provide 90 days warranty. * If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.

SERVICE UARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

DAC8165ICPW Payment Methods



DAC8165ICPW Shipping Methods



If you have any question about DAC8165ICPW, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com