

DAC6311IDCKTG4

DAC6311IDCKTG4 Information

Weithein et al.		DAC6311IDCKTG4 Texas Instruments Integrated Circuits (ICs) Data Acquisition - Digital to Analog Converters (DAC) IC DAC 10-BIT 1-CH LP SC70-6 6-TSSOP, SC-88, SOT-363	
For Reference Only	Tuchuge	For the pricing/inventory/lead time, please contact us	
		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.



DAC6311IDCKTG4 Specifications

Manufacturer Part Number	DAC6311IDCKTG4
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	Data Acquisition - Digital to Analog Converters (DAC)
Package	6-TSSOP, SC-88, SOT-363
Series	-
Number of Bits	10
Number of D/A Converters	1
Settling Time	12µs (Typ)
Output Type	Voltage - Buffered
Differential Output	No
Data Interface	SPI, DSP
Reference Type	Supply
Voltage - Supply, Analog	2 V ~ 5.5 V
Voltage - Supply, Digital	2 V ~ 5.5 V
INL/DNL (LSB)	$\pm 0.06, \pm 0.03$
Architecture	String DAC
Operating Temperature	-40° C ~ 125° C
Package / Case	6-TSSOP, SC-88, SOT-363
Supplier Device Package	SC-70-6
Mounting Type	-
	Report errors?

DAC6311IDCKTG4 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 BUARANTEE

Service Guarantees

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

DAC6311IDCKTG4 Payment Methods





If you have any question about DAC6311IDCKTG4, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com