

TDA8444T/N4,518 Information


For Reference Only

Part Number [TDA8444T/N4,518](#)
Manufacturer NXP
Category Integrated Circuits (ICs)
 [Data Acquisition - Digital to Analog Converters \(DAC\)](#)
Description IC OCTUPLE DAC 6BIT 12V 16-SOIC
Package 16-SOIC (0.295", 7.50mm Width)
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com


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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.


TDA8444T/N4,518 Specifications

Manufacturer Part Number	TDA8444T/N4,518
Manufacturer	NXP
Category	Integrated Circuits (ICs) Data Acquisition - Digital to Analog Converters (DAC)
Package	16-SOIC (0.295", 7.50mm Width)
Series	-
Number of Bits	6
Number of D/A Converters	6
Settling Time	-
Output Type	Voltage - Buffered
Differential Output	No
Data Interface	I2C
Reference Type	External
Voltage - Supply, Analog	4.5 V ~ 13.2 V
Voltage - Supply, Digital	4.5 V ~ 13.2 V
INL/DNL (LSB)	±0.5 (Max), ±0.5 (Max)
Architecture	-
Operating Temperature	-20°C ~ 70°C
Package / Case	16-SOIC (0.295", 7.50mm Width)
Supplier Device Package	16-SO
Mounting Type	-

[Report errors?](#)

TDA8444T/N4,518 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 Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

TDA8444T/N4,518 Payment Methods



TDA8444T/N4,518 Shipping Methods



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