



## TDF8771AH/C1,518 Information

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For Reference Only

Part Number TDF8771AH/C1,518

Manufacturer NXP

Category Integrated Circuits (ICs)

Data Acquisition - Digital to Analog Converters

(DAC)

**Description** IC DAC TRPL 8-BIT VIDEO 44-QFP

Package 44-QFP

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.









## TDF8771AH/C1,518 Specifications

Manufacturer Part Number	TDF8771AH/C1,518
Manufacturer	NXP
Category	Integrated Circuits (ICs)
	Data Acquisition - Digital to Analog Converters (DAC)
Package	44-QFP
Series	-
Number of Bits	8
Number of D/A Converters	3
Settling Time	50μs
Output Type	Voltage - Buffered
Differential Output	No
Data Interface	Parallel
Reference Type	Internal
Voltage - Supply, Analog	5V
Voltage - Supply, Digital	5V
INL/DNL (LSB)	$\pm 0.3, \pm 0.15$
Architecture	String DAC
Operating Temperature	-40°C ~ 85°C
Package / Case	44-QFP
Supplier Device Package	44-PQFP (10x10)
Mounting Type	-
	Report errors?

### TDF8771AH/C1,518 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.

### TDF8771AH/C1,518 Payment Methods



















### TDF8771AH/C1,518 Shipping Methods













If you have any question about TDF8771AH/C1,518, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com