



## **MC144111DW Information**

For Reference Only

Part Number MC144111DW

Manufacturer NXP

Category Integrated Circuits (ICs)

Data Acquisition - Digital to Analog Converters

(DAC)

**Description** IC QUAD SERIAL D/A CONV 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



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.









# **MC144111DW Specifications**

Manufacturer Part Number	MC144111DW
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	4
Settling Time	-
Output Type	Voltage - Buffered
Differential Output	Yes
Data Interface	SPI
Reference Type	Supply
Voltage - Supply, Analog	4.5 V ~ 15 V
Voltage - Supply, Digital	4.5 V ~ 15 V
INL/DNL (LSB)	-
Architecture	R-2R
Operating Temperature	0°C ~ 85°C
Package / Case	16-SOIC (0.295", 7.50mm Width)
Supplier Device Package	16-SOIC
Mounting Type	-
	Report errors?

### **MC144111DW 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.

# MC144111DW Payment Methods





















## **MC144111DW Shipping Methods**













If you have any question about MC144111DW, please do not hesitate to contact us!

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