



### MT8812AE1 Information



For Reference Only

Part Number MT8812AE1

ManufacturerMicrochip TechnologyCategoryIntegrated Circuits (ICs)

Interface - Analog Switches - Special Purpose

**Description** IC ANLG SWITCH ARRAY 8X12 40DIP

**Package** 40-DIP (0.600", 15.24mm)

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.









# **MT8812AE1 Specifications**

Principal Specifications	
Manufacturer Part Number	MT8812AE1
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs)
	Interface - Analog Switches - Special Purpose
Package	40-DIP (0.600", 15.24mm)
Series	-
Applications	Telecommunications
Multiplexer/Demultiplexer Circuit	8:12
Switch Circuit	-
Number of Channels	1
On-State Resistance (Max)	65Ohm
Voltage - Supply, Single (V+)	4.5V ~ 13.2V
Voltage - Supply, Dual (V±)	-
-3db Bandwidth	45MHz
Features	-
Operating Temperature	$0^{\circ}\text{C} \sim 70^{\circ}\text{C} \text{ (TA)}$
Package / Case	40-DIP (0.600", 15.24mm)
Supplier Device Package	40-PDIP
	Report errors?

### **MT8812AE1 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.

## MT8812AE1 Payment Methods



















## **MT8812AE1 Shipping Methods**













If you have any question about MT8812AE1, please do not hesitate to contact us!

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