

MT8816AE1 Information


For Reference Only

Part Number [MT8816AE1](#)
Manufacturer Microsemi Corporation
Category Integrated Circuits (ICs)
[Interface - Analog Switches - Special Purpose](#)
Description IC ANLG SWITCH ARRAY 8X16 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.


MT8816AE1 Specifications

Manufacturer Part Number	MT8816AE1
Manufacturer	Microsemi Corporation
Category	Integrated Circuits (ICs) Interface - Analog Switches - Special Purpose
Package	40-DIP (0.600", 15.24mm)
Series	-
Applications	Telecommunications
Multiplexer/Demultiplexer Circuit	8:16
Switch Circuit	-
Number of Channels	1
On-State Resistance (Max)	65 Ohm
Voltage - Supply, Single (V+)	4.5 V ~ 13.2 V
Voltage - Supply, Dual (V±)	±4.5 V
-3db Bandwidth	45MHz
Features	-
Operating Temperature	-40°C ~ 85°C (TA)
Package / Case	40-DIP (0.600", 15.24mm)
Supplier Device Package	40-PDIP

[Report errors?](#)

MT8816AE1 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.

MT8816AE1 Payment Methods



MT8816AE1 Shipping Methods



If you have any question about MT8816AE1, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: salesdept@heisener.com