

ADUM4136BRWZ

ADUM4136BRWZ Information

	Part Number	ADUM4136BRWZ
	Manufacturer	Analog Devices Inc.
ennine www.helsener.com	Category	Isolators Isolators - Gate Drivers
	Description	OPTOISO 5KV GATE DRIVER 16SOIC
- Hiller	Package	16-SOIC (0.295", 7.50mm Width)
-1600 ···		For the pricing/inventory/lead time, please contact
For Reference Only		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.



ADUM4136BRWZ Specifications

Manufacturer Part Number	ADUM4136BRWZ
Manufacturer	Analog Devices Inc.
Category	Isolators
	Isolators - Gate Drivers
Package	16-SOIC (0.295", 7.50mm Width)
Series	iCoupler?
Technology	Magnetic Coupling
Number of Channels	1
Voltage - Isolation	5000Vrms
Common Mode Transient Immunity (Min)	100kV/µs
Propagation Delay tpLH / tpHL (Max)	68ns, 68ns
Pulse Width Distortion (Max)	-
Rise / Fall Time (Typ)	16ns, 16ns
Current - Output High, Low	-
Current - Peak Output	4A
Voltage - Forward (Vf) (Typ)	-
Current - DC Forward (If) (Max)	-
Voltage - Supply	12 V ~ 35 V
Operating Temperature	$-40^{\circ}\text{C} \sim 125^{\circ}\text{C}$
Mounting Type	Surface Mount
Package / Case	16-SOIC (0.295", 7.50mm Width)
Supplier Device Package	16-SOIC
Approvals	CSA, UR, VDE
	Report errors?
	CSA, UR, VDE

ADUM4136BRWZ 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.

ADUM4136BRWZ Payment Methods



ADUM4136BRWZ Shipping Methods



If you have any question about ADUM4136BRWZ, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com