

SY100ELT982KG Information


For Reference Only

Part Number [SY100ELT982KG](#)
Manufacturer Microchip Technology
Category Integrated Circuits (ICs)
[Logic - Translators, Level Shifters](#)
Description IC TRANSLATOR PECL-CML 10-MSOP
Package 10-TFSOP, 10-MSOP (0.118", 3.00mm 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.


SY100ELT982KG Specifications

Manufacturer Part Number	SY100ELT982KG
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs) Logic - Translators, Level Shifters
Package	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)
Series	100ELT
Translator Type	Mixed Signal
Channel Type	Unidirectional
Number of Circuits	1
Channels per Circuit	1
Voltage - VCCA	-
Voltage - VCCB	-
Input Signal	PECL
Output Signal	CML
Output Type	Differential
Data Rate	1.25Gbps
Operating Temperature	0°C ~ 85°C (TA)
Features	-
Mounting Type	Surface Mount
Package / Case	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)
Supplier Device Package	10-MSOP

[Report errors?](#)

SY100ELT982KG 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.

SY100ELT982KG Payment Methods



SY100ELT982KG Shipping Methods



If you have any question about SY100ELT982KG, please do not hesitate to contact us!

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

E-mail: salesdept@heisener.com