

SY55857LKG Information


For Reference Only

Part Number [SY55857LKG](#)
Manufacturer Microchip Technology
Category Integrated Circuits (ICs)
[Logic - Translators, Level Shifters](#)
Description IC TRANSLATOR DUAL LVPECL 10MSOP
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.


SY55857LKG Specifications

Manufacturer Part Number	SY55857LKG
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs) Logic - Translators, Level Shifters
Package	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)
Series	SY55
Translator Type	Mixed Signal
Channel Type	Unidirectional
Number of Circuits	1
Channels per Circuit	2
Voltage - VCCA	-
Voltage - VCCB	-
Input Signal	CML, CMOS, HSTL, LVDS, TTL
Output Signal	LVPECL
Output Type	Differential
Data Rate	2.5Gbps
Operating Temperature	-40°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

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SY55857LKG 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.

SY55857LKG Payment Methods



SY55857LKG Shipping Methods



If you have any question about SY55857LKG, please do not hesitate to contact us!

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