

MC10H601FNG

MC10H601FNG Information

Canilly Comments		MC10H601FNG ON Semiconductor Integrated Circuits (ICs) Logic - Translators, Level Shifters IC TRANSLATR 9BIT ECL-TTL 28PLCC	
	Package	28-LCC (J-Lead) For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a Quote

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MC10H601FNG Specifications

Manufacturer ON Semiconductor Category Integrated Circuits (ICs) Logic - Translators, Level Shifters Logic - Translators, Level Shifters Package 28-LCC (J-Lead) Series 10H Translator Type Mixed Signal Channel Type Unidirectional Number of Circuits 9 Voltage - VCCA - Voltage - VCCB - Output Signal TTL Output Signal TTL Output Type 0°C ~ 85°C (TA) Derating Temperature - Operating Temperature Surface Mount Package / Case 28-LCC (J-Lead) Supplier Device Package 28-LCC (J-Lead)		
Category Integrated Circuits (ICs) Logic - Translators, Level Shifters Package 28-LCC (J-Lead) Series 10H Translator Type Mixed Signal Channel Type Unidirectional Number of Circuits 1 Channels per Circuit 9 Voltage - VCCA - Voltage - VCCB - Input Signal CEL Output Signal TTL Output Type Pri-State, Non-Inverted Data Rate - Operating Temperature - Peatures - Features - Surface Mount Surface Mount Package / Case Su-PLCC (I-Lead)	Manufacturer Part Number	MC10H601FNG
Logic - Translators, Level ShiftersPackage28-LCC (J-Lead)Series10HTranslator TypeMixed SignalChannel TypeUnidirectionalNumber of Circuits1Channels per Circuit9Voltage - VCCA-Voltage - VCCB-Input SignalECLOutput TypeTri-State, Non-InvertedData Rate-Operating Temperature0°C ~ 85°C (TA)Features-Mounting TypeSurface MountPackage / Case28-LCC (J-Lead)Supplier Device Package28-PLCC (11.51x11.51)	Manufacturer	ON Semiconductor
Package28-LCC (J-Lead)Series10HTranslator TypeMixed SignalChannel TypeUnidirectionalNumber of Circuits1Channels per Circuit9Voltage - VCCA-Voltage - VCCB-Input SignalECLOutput SignalTTLOutput Typeri-State, Non-InvertedData Rate-Operating Temperature0°C ~ 85°C (TA)FeaturesSurface MountPackage / CaseSurface MountSupplier Device Package28-LCC (J-Lead)	Category	Integrated Circuits (ICs)
Series10HTranslator TypeMixed SignalChannel TypeUnidirectionalNumber of Circuits1Number of Circuits9Channels per Circuit9Voltage - VCCA-Voltage - VCCB-Nupt SignalECLOutput SignalTILOutput Type0°C ~ 85°C (TA)Data Rate-Operating TemperatureSurface MountPackage / Case28-LCC (J-Lead)Supplier Device Package28-PLCC (11.51x11.51)		Logic - Translators, Level Shifters
Translator TypeMixed SignalChannel TypeUnidirectionalNumber of Circuits1Channels per Circuit9Voltage - VCCA-Voltage - VCCB-Number of CircuitsCLOutput SignalTTLOutput Type-Data Rate-Operating Temperature-Features-Package / CaseSurface MountSupplier Device PackageSa-PLCC (11.51x11.51)	Package	28-LCC (J-Lead)
Channel TypeUnidirectionalNumber of Circuits1Channels per Circuit9Voltage - VCCA-Voltage - VCCB-Input SignalECLOutput TypeTrLOutput TypeCoc & So°C (TA)Patares-SteaturesSurface MountPackage / CaseSurface MountSupplier Device Package28-PLCC (11.51x11.51)	Series	10H
Number of Circuits1Channels per Circuit9Voltage - VCCA-Voltage - VCCB-Input SignalECLOutput SignalTTLOutput TypeTri-State, Non-InvertedData Rate-Operating Temperature0°C ~ 85°C (TA)Features-Mounting TypeSurface MountPackage / Case28-LCC (J-Lead)Supplier Device Package28-PLCC (11.51x11.51)	Translator Type	Mixed Signal
Channels per Circuit9Voltage - VCCA-Voltage - VCCB-Input SignalECLOutput SignalTTLOutput TypeTri-State, Non-InvertedData Rate-Operating Temperature0°C ~ 85°C (TA)Features-Mounting TypeSurface MountPackage / Case28-LCC (J-Lead)Supplier Device Package28-PLCC (11.51x11.51)	Channel Type	Unidirectional
Voltage - VCCA-Voltage - VCCB-Input SignalECLOutput SignalTTLOutput TypeTri-State, Non-InvertedData Rate-Operating Temperature0°C ~ 85°C (TA)Features-Mounting TypeSurface MountPackage / Case28-LCC (J-Lead)Supplier Device Package28-PLCC (11.51x11.51)	Number of Circuits	1
Voltage - VCCB-Input SignalECLOutput SignalTTLOutput TypeTri-State, Non-InvertedData Rate-Operating Temperature0°C ~ 85°C (TA)Features-Mounting TypeSurface MountPackage / Case28-LCC (J-Lead)Supplier Device Package28-PLCC (11.51x11.51)	Channels per Circuit	9
Input SignalECLOutput SignalTTLOutput TypeTri-State, Non-InvertedData Rate-Operating Temperature0°C ~ 85°C (TA)Features-Mounting TypeSurface MountPackage / Case28-LCC (J-Lead)Supplier Device Package28-PLCC (11.51x11.51)	Voltage - VCCA	-
Output SignalTTLOutput TypeTri-State, Non-InvertedData Rate-Operating Temperature0°C ~ 85°C (TA)Features-Mounting TypeSurface MountPackage / Case28-LCC (J-Lead)Supplier Device Package28-PLCC (11.51x11.51)	Voltage - VCCB	-
Output TypeTri-State, Non-InvertedData Rate-Operating Temperature0°C ~ 85°C (TA)Features-Mounting TypeSurface MountPackage / Case28-LCC (J-Lead)Supplier Device Package28-PLCC (11.51x11.51)	Input Signal	ECL
Data Rate-Operating Temperature0°C ~ 85°C (TA)Features-Mounting TypeSurface MountPackage / Case28-LCC (J-Lead)Supplier Device Package28-PLCC (11.51x11.51)	Output Signal	TTL
Operating Temperature0°C ~ 85°C (TA)Features-Mounting TypeSurface MountPackage / Case28-LCC (J-Lead)Supplier Device Package28-PLCC (11.51x11.51)	Output Type	Tri-State, Non-Inverted
Features-Mounting TypeSurface MountPackage / Case28-LCC (J-Lead)Supplier Device Package28-PLCC (11.51x11.51)	Data Rate	-
Mounting TypeSurface MountPackage / Case28-LCC (J-Lead)Supplier Device Package28-PLCC (11.51x11.51)	Operating Temperature	0°C ~ 85°C (TA)
Package / Case28-LCC (J-Lead)Supplier Device Package28-PLCC (11.51x11.51)	Features	-
Supplier Device Package28-PLCC (11.51x11.51)	Mounting Type	Surface Mount
	Package / Case	28-LCC (J-Lead)
Report errors ⁶	Supplier Device Package	28-PLCC (11.51x11.51)
		Report errors?

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Service Guarantees

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MC10H601FNG Shipping Methods



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