

# MC10H188MELG

est a Quote

## **MC10H188MELG Information**

www.helsener.com	Part Number	MC10H188MELG	
	Manufacturer	ON Semiconductor	
	Category	Integrated Circuits (ICs) Logic - Buffers, Drivers, Receivers, Transceivers	24.5
	Description	IC BUFF HEX ENBL N-INV 16SOEIAJ	- 566
and the second	Package	16-SOIC (0.209", 5.30mm Width)	
-6.		For the pricing/inventory/lead time, please contact us	
For Reference Only		Website: https://www.heisener.com E-mail: salesdept@heisener.com	Requ

# **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.



# MC10H188MELG Specifications

ManufacturerON SemiconductorCategoryIntegrated Circuits (ICs)Logic - Buffers, Drivers, Receivers, TransceiversPackage16-SOIC (0.209", 5.30mm Width)Series10HLogic TypeBuffer, Non-InvertingNumber of Elements1Number of Bits per Element6Input Type-Output TypePush-PullCurrent - Output High, Low-Voltage - Supply-4.94 V ~ -5.46 VOperating Temperature0°C ~ 75°C (TA)Mounting TypeSurface MountPackage / Case16-SOIC (0.209", 5.30mm Width)			
CategoryIntegrated Circuits (ICs) Logic - Buffers, Drivers, Receivers, TransceiversPackage16-SOIC (0.209", 5.30mm Width)Series10HLogic TypeBuffer, Non-InvertingNumber of Elements1Number of Bits per Element6Input Type-Output TypePush-PullCurrent - Output High, Low-Voltage - Supply-4.94 V ~ -5.46 VOperating Temperature0°C ~ 75°C (TA)Mounting TypeSurface MountPackage / Case16-SOIC (0.209", 5.30mm Width)	Manufacturer Part Number	MC10H188MELG	
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Package16-SOIC (0.209", 5.30mm Width)Series10HLogic TypeBuffer, Non-InvertingNumber of Elements1Number of Bits per Element6Input Type-Output TypePush-PullCurrent - Output High, Low-Voltage - Supply-4.94 V ~ -5.46 VOperating TemperatureSurface MountMounting TypeSurface MountPackage / Case16-SOIC (0.209", 5.30mm Width)	Category	Integrated Circuits (ICs)	
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Logic TypeBuffer, Non-InvertingNumber of Elements1Number of Bits per Element6Input Type-Output TypePush-PullCurrent - Output High, Low-Voltage - Supply-4.94 V ~ -5.46 VOperating Temperature0°C ~ 75°C (TA)Mounting TypeSurface MountPackage / Case16-SOIC (0.209", 5.30mm Width)	Package	16-SOIC (0.209", 5.30mm Width)	
Number of Elements1Number of Bits per Element6Input Type-Output TypePush-PullCurrent - Output High, Low-Voltage - Supply-4.94 V ~ -5.46 VOperating Temperature0°C ~ 75°C (TA)Mounting TypeSurface MountPackage / Case16-SOIC (0.209", 5.30mm Width)Supplier Device Package16-SOEIAJ	Series	10H	
Number of Bits per Element6Input Type-Output TypePush-PullCurrent - Output High, Low-Voltage - Supply-4.94 V ~ -5.46 VOperating Temperature0°C ~ 75°C (TA)Mounting TypeSurface MountPackage / Case16-SOIC (0.209", 5.30mm Width)Supplier Device Package16-SOEIAJ	Logic Type	Buffer, Non-Inverting	
Input Type-Output TypePush-PullCurrent - Output High, Low-Voltage - Supply-4.94 V ~ -5.46 VOperating Temperature0°C ~ 75°C (TA)Mounting TypeSurface MountPackage / Case16-SOIC (0.209", 5.30mm Width)Supplier Device Package16-SOEIAJ	Number of Elements	1	
Output TypePush-PullCurrent - Output High, Low-Voltage - Supply-4.94 V ~ -5.46 VOperating Temperature0°C ~ 75°C (TA)Mounting TypeSurface MountPackage / Case16-SOIC (0.209", 5.30mm Width)Supplier Device Package16-SOEIAJ	Number of Bits per Element	6	
Current - Output High, Low-Voltage - Supply-4.94 V ~ -5.46 VOperating Temperature0°C ~ 75°C (TA)Mounting TypeSurface MountPackage / Case16-SOIC (0.209", 5.30mm Width)Supplier Device Package16-SOEIAJ	Input Type	-	
Voltage - Supply-4.94 V ~ -5.46 VOperating Temperature0°C ~ 75°C (TA)Mounting TypeSurface MountPackage / Case16-SOIC (0.209", 5.30mm Width)Supplier Device Package16-SOEIAJ	Output Type	Push-Pull	
Operating Temperature0°C ~ 75°C (TA)Mounting TypeSurface MountPackage / Case16-SOIC (0.209", 5.30mm Width)Supplier Device Package16-SOEIAJ	Current - Output High, Low	-	
Mounting TypeSurface MountPackage / Case16-SOIC (0.209", 5.30mm Width)Supplier Device Package16-SOEIAJ	Voltage - Supply	-4.94 V ~ -5.46 V	
Package / Case16-SOIC (0.209", 5.30mm Width)Supplier Device Package16-SOEIAJ	Operating Temperature	0°C ~ 75°C (TA)	
Supplier Device Package 16-SOEIAJ	Mounting Type	Surface Mount	
	Package / Case	16-SOIC (0.209", 5.30mm Width)	
Report errors?	Supplier Device Package	16-SOEIAJ	
		Report errors?	

#### **MC10H188MELG 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 EUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

## MC10H188MELG Payment Methods



# MC10H188MELG Shipping Methods



If you have any question about MC10H188MELG, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com