



MC10H210MEL Information



For Reference Only

Part Number MC10H210MEL

Manufacturer ON Semiconductor

Category Integrated Circuits (ICs)
Logic - Gates and Inverters

Description IC GATE OR 2CH 3-INP 16-SOEIAJ **Package** 16-SOIC (0.209", 5.30mm Width)

For the pricing/inventory/lead time, please contact

us

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MC10H210MEL Specifications

Manufacturer Part Number MC10H210MEL Manufacturer ON Semiconductor Category Integrated Circuits (ICs) Logic - Gates and Inverters Package 16-SOIC (0.209", 5.30mm Width) Series 10H Logic Type OR Gate Number of Circuits 2 Number of Inputs 3 Features 3 Outputs Voltage - Supply -4.94 V ~ -5.46 V Current - Quiescent (Max) - Current - Output High, Low 50mA, 50mA Logic Level - Low -1.48V Logic Level - High -1.13V Max Propagation Delay @ V, Max CL 1.55ns @ -5.2V, - Operating Temperature 0°C ~ 75°C Mounting Type Surface Mount Supplier Device Package 16-SOEIAJ Package / Case 16-SOIC (0.209", 5.30mm Width)		
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Features Voltage - Supply -4.94 V ~ -5.46 V Current - Quiescent (Max) - Current - Output High, Low Logic Level - Low -1.48V Logic Level - High -1.13V Max Propagation Delay @ V, Max CL Operating Temperature 0°C ~ 75°C Mounting Type Surface Mount Supplier Device Package 16-SOEIAJ Package / Case 3 Outputs -4.94 V ~ -5.46 V -4.94 V ~ -5.46 V -5.96 V SumA, 50mA -1.48V -1.13V -1.55ns @ -5.2V, - 0°C ~ 75°C Surface Mount Supplier Device Package 16-SOEIAJ Package / Case	Number of Circuits	2
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Max Propagation Delay @ V, Max CL1.55ns @ -5.2V, -Operating Temperature0°C ~ 75°CMounting TypeSurface MountSupplier Device Package16-SOEIAJPackage / Case16-SOIC (0.209", 5.30mm Width)	Logic Level - Low	-1.48V
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Mounting Type Surface Mount Supplier Device Package 16-SOEIAJ Package / Case 16-SOIC (0.209", 5.30mm Width)	Max Propagation Delay @ V, Max CL	1.55ns @ -5.2V, -
Supplier Device Package 16-SOEIAJ Package / Case 16-SOIC (0.209", 5.30mm Width)	Operating Temperature	0°C ~ 75°C
Package / Case 16-SOIC (0.209", 5.30mm Width)	Mounting Type	Surface Mount
	Supplier Device Package	16-SOEIAJ
Report errors?	Package / Case	16-SOIC (0.209", 5.30mm Width)
		Report errors?

MC10H210MEL 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.

MC10H210MEL Payment Methods



















MC10H210MEL Shipping Methods













If you have any question about MC10H210MEL, please do not hesitate to contact us!

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