

ERJ-MP3MF3M0U

ERJ-MP3MF3M0U Information

www.heisener.com	 ERJ-MP3MF3M0U Panasonic Electronic Components Resistors Chip Resistor - Surface Mount RES SMD 0.003 OHM 1% 1W 2010 2010 (5025 Metric) For the pricing/inventory/lead time, please contact us	
For Reference Only	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.



ERJ-MP3MF3M0U Specifications

Manufacturer Part Number ERJ-MP3MF3M0U Manufacturer Panasonic Electronic Components Category Resistors Chip Resistor - Surface Mount Chip Resistor - Surface Mount Package 2010 (5025 Metric) Series ERJ Resistance 3 mOhms Tolerance ±1% Power (Watts) IW Composition Metal Element Features Automotive AEC-Q200, Current Sense, Moisture Resistant Poperature Coefficient ±75pm/°C Operating Temperature 0010 (5025 Metric) Supplier Device Package 2010 (5025 Metric) Supplier Device Package 010 (5025 Metric) Size / Dimension 0.197" L x 0.098" W (5.00mm x 2.50mm) Height - Seated (Max) 0.035" (0.89mm) Number of Terminations 2 Failure Rate -			
CategoryResistorsCategoryResistor - Surface MountPackage2010 (5025 Metric)Package2010 (5025 Metric)SeriesERJResistance3 mOhmsTolerance±1%Power (Watts)IWCompositionMetal ElementFeaturesAutomotive AEC-Q200, Current Sense, Moisture ResistantTemperature Coefficient±75ppm°COperating Temperature-65°C ~ 170°CPackage / Case2010 (5025 Metric)Supplier Device Package2010Size / Dimension0.197" L x 0.098" W (5.00mm x 2.50mm)Height - Seated (Max)2Number of Terminations2Failure Rate-	Manufacturer Part Number	ERJ-MP3MF3M0U	
Chip Resistor - Surface MountPackage2010 (5025 Metric)SeriesERJResistance3 mOhmsTolerance±1%Power (Wats)IWCompositionMetal ElementFeaturesAutomotive AEC-Q200, Current Sense, Moisture ResistantTemperature Coefficient±75pm/°COperating Temperature-65°C ~ 170°CPackage / Case2010 (5025 Metric)Supplier Device Package2010Size / Dimension0.197" L x 0.098" W (5.00mm x 2.50mm)Height - Seated (Max)2Number of Terminations2Failure Rate-	Manufacturer	Panasonic Electronic Components	
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Power (Watts)IWCompositionMetal ElementFeaturesAutomotive AEC-Q200, Current Sense, Moisture ResistantTemperature Coefficient±75pm/°COperating Temperature-65°C ~ 170°CPackage / Case2010 (5025 Metric)Supplier Device Package2010Size / Dimension0.197" L x 0.098" W (5.00mm x 2.50mm)Height - Seated (Max)0.035" (0.89mm)Number of Terminations2Failure Rate-	Resistance	3 mOhms	
CompositionMetal ElementFeaturesAutomotive AEC-Q200, Current Sense, Moisture ResistantTemperature Coefficient±75pm/°COperating Temperature-65°C ~ 170°CPackage / Case2010 (5025 Metric)Supplier Device Package2010Size / Dimension0.197" L x 0.098" W (5.00mm x 2.50mm)Height - Seated (Max)0.035" (0.89mm)Number of Terminations2Failure Rate-	Tolerance	$\pm 1\%$	
FeaturesAutomotive AEC-Q200, Current Sense, Moisture ResistantTemperature Coefficient±75ppm/°COperating Temperature-65°C ~ 170°CPackage / Case2010 (5025 Metric)Supplier Device Package2010Size / Dimension0.197" L x 0.098" W (5.00mm x 2.50mm)Height - Seated (Max)0.035" (0.89mm)Number of Terminations2Failure Rate-	Power (Watts)	1W	
Temperature Coefficient±75ppm/°COperating Temperature-65°C ~ 170°CPackage / Case2010 (5025 Metric)Supplier Device Package2010Size / Dimension0.197" L x 0.098" W (5.00mm x 2.50mm)Height - Seated (Max)0.035" (0.89mm)Number of Terminations2Failure Rate-	Composition	Metal Element	
Operating Temperature -65°C ~ 170°C Package / Case 2010 (5025 Metric) Supplier Device Package 2010 Size / Dimension 0.197" L x 0.098" W (5.00mm x 2.50mm) Height - Seated (Max) 0.035" (0.89mm) Number of Terminations 2 Failure Rate -	Features	Automotive AEC-Q200, Current Sense, Moisture Resistant	
Package / Case2010 (5025 Metric)Supplier Device Package2010Size / Dimension0.197" L x 0.098" W (5.00mm x 2.50mm)Height - Seated (Max)0.035" (0.89mm)Number of Terminations2Failure Rate-	Temperature Coefficient	±75ppm/°C	
Supplier Device Package 2010 Size / Dimension 0.197" L x 0.098" W (5.00mm x 2.50mm) Height - Seated (Max) 0.035" (0.89mm) Number of Terminations 2 Failure Rate -	Operating Temperature	-65°C ~ 170°C	
Size / Dimension 0.197" L x 0.098" W (5.00mm x 2.50mm) Height - Seated (Max) 0.035" (0.89mm) Number of Terminations 2 Failure Rate -	Package / Case	2010 (5025 Metric)	
Height - Seated (Max)0.035" (0.89mm)Number of Terminations2Failure Rate-	Supplier Device Package	2010	
Number of Terminations2Failure Rate-	Size / Dimension	0.197" L x 0.098" W (5.00mm x 2.50mm)	
Failure Rate -	Height - Seated (Max)	0.035" (0.89mm)	
	Number of Terminations	2	
Report errors?	Failure Rate	-	
			Report errors?

ERJ-MP3MF3M0U 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.

ERJ-MP3MF3M0U Payment Methods



ERJ-MP3MF3M0U Shipping Methods



If you have any question about ERJ-MP3MF3M0U, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com