

ERJ-MS4HF6M0U

ERJ-MS4HF6M0U Information

www.helsener.com	Part Number Manufacturer Category Description Package	ERJ-MS4HF6M0U Panasonic Electronic Components Resistors Chip Resistor - Surface Mount RES SMD 0.006 OHM 1% 3W 2512 2512 (6432 Metric) For the pricing/inventory/lead time, please contact	
For Reference Only		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.



ERJ-MS4HF6M0U Specifications

Manufacturer Part Number ERJ-MS4HIF6M0U Manufacturer Panasonic Electronic Components Category Resistors Chip Resistor - Surface Mount Chip Resistor - Surface Mount Package 2512 (6432 Metric) Series ERJ Resistance 6 mOhms Tolerance ±1% Power (Watts) 3W Composition Metal Element Features Automotive AEC-Q200, Current Sense, Moisture Resistant Operating Temperature -65°C ~ 170°C Package / Case 2512 (6432 Metric) Size / Dimension 0.252" L x 0.126" W (6.40mm x 3.20mm) Height - Seated (Max) 0.053" (1.35mm) Number of Terminations 2 Failure Rate -			
CategoryResistorsChip Resistor - Surface MountPackage2512 (6432 Metric)SeriesERJResistance6 mOhmsTolerance±1%Power (Watts)3WCompositionMetal ElementFeaturesAutomotive AEC-Q200, Current Sense, Moisture ResistantTemperature Coefficient±75ppm/°COperating Temperature65°C ~ 170°CPackage / Case2512 (6432 Metric)Supplier Device Package2512Size / Dimension0.252" L x 0.126" W (6.40mm x 3.20mm)Height - Seated (Max)0.053" (1.35mm)Number of Terminations2Failure Rate-	Manufacturer Part Number	ERJ-MS4HF6M0U	
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SeriesERJResistance6 mOhmsTolerance±1%Power (Watts)3WCompositionMetal ElementFeaturesAutomotive AEC-Q200, Current Sense, Moisture ResistantTemperature Coefficient±75pm/°COperating Temperature-65°C ~ 170°CPackage / Case2512 (6432 Metric)Supplier Device Package0.252" L x 0.126" W (6.40mm x 3.20mm)Height - Seated (Max)0.053" (1.35mm)Number of Terminations2Failure Rate-		Chip Resistor - Surface Mount	
Resistance6 mOhmsTolerance±1%Power (Watts)3WCompositionMetal ElementFeaturesAutomotive AEC-Q200, Current Sense, Moisture ResistantTemperature Coefficient±75pm/°COperating Temperature65°C ~ 170°CSupplier Device Package512 (6432 Metric)Size / Dimension0.252" L x 0.126" W (6.40mm x 3.20mm)Height - Seated (Max)0.053" (1.35mm)Number of Terminations2Failure Rate-	Package	2512 (6432 Metric)	
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Power (Watts)3WCompositionMetal ElementFeaturesAutomotive AEC-Q200, Current Sense, Moisture ResistantTemperature Coefficient±75pm/°COperating Temperature-65°C ~ 170°CPackage / Case2512 (6432 Metric)Supplier Device Package2512Size / Dimension0.252" L x 0.126" W (6.40mm x 3.20mm)Height - Seated (Max)0.053" (1.35mm)Number of Terminations2Failure Rate-	Resistance	6 mOhms	
CompositionMetal ElementFeaturesAutomotive AEC-Q200, Current Sense, Moisture ResistantTemperature Coefficient±75pm/°COperating Temperature-65°C ~ 170°CPackage / Case2512 (6432 Metric)Supplier Device Package2512Size / Dimension0.252" L x 0.126" W (6.40mm x 3.20mm)Height - Seated (Max)0.053" (1.35mm)Number of Terminations2Failure Rate-	Tolerance	$\pm 1\%$	
FeaturesAutomotive AEC-Q200, Current Sense, Moisture ResistantTemperature Coefficient±75ppm/°COperating Temperature-65°C ~ 170°CPackage / Case2512 (6432 Metric)Supplier Device Package2512Size / Dimension0.252" L x 0.126" W (6.40mm x 3.20mm)Height - Seated (Max)0.053" (1.35mm)Number of Terminations2Failure Rate-	Power (Watts)	3W	
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Package / Case2512 (6432 Metric)Supplier Device Package2512Size / Dimension0.252" L x 0.126" W (6.40mm x 3.20mm)Height - Seated (Max)0.053" (1.35mm)Number of Terminations2Failure Rate-	Temperature Coefficient	±75ppm/°C	
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Number of Terminations2Failure Rate-	Size / Dimension	0.252" L x 0.126" W (6.40mm x 3.20mm)	
Failure Rate -	Height - Seated (Max)	0.053" (1.35mm)	
	Number of Terminations	2	
Report errors?	Failure Rate	-	
			Report errors?

ERJ-MS4HF6M0U 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.

ERJ-MS4HF6M0U Payment Methods



ERJ-MS4HF6M0U Shipping Methods



If you have any question about ERJ-MS4HF6M0U, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com