

MV8005 Information



For Reference Only

Part Number MV8005

Manufacturer Everlight Electronics Co Ltd

Category Optoelectronics

LED Indication - Discrete

Description LED RED CLEAR 5MM ROUND T/H

Package Radia

For the pricing/inventory/lead time, please contact

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.









Manufacturer Part Number MV8005 Manufacturer Everlight Electronics Co Ltd Category Optoelectronics Package Radial Series - Color Red Configuration - Lens Color Colorless Lens Transparency Clear Millicandela Rating 2400mcd Lens Style/Size Round with Domed Top, 5mm (T-1 3/4), 4.83mm Voltage - Forward (Vf) (Typ) 2.1 V Current - Test 20mA Viewing Angle 20° Mounting Type Through Hole Wavelength - Dominant - Wavelength - Peak 640nm Peakage / Case Radial Supplier Device Package T-1 3/4 Size / Dimension - Height (Max) 8.89mm	•	
Category Optoelectronics Package Radial Series - Color Red Configuration - Lens Color Colorless Lens Transparency Clear Millicandela Rating 2400mcd Lens Style/Size Round with Domed Top, 5mm (T-1 3/4), 4.83mm Voltage - Forward (Vf) (Typ) 2.1V Current - Test 20mA Viewing Angle 20° Mounting Type Through Hole Wavelength - Dominant - Features - Package / Case Radial Supplier Device Package T-1 3/4 Size / Dimension - Height (Max) 8.89mm	Manufacturer Part Number	MV8005
Package Radial Series - Color Red Configuration - Lens Color Colorless Lens Transparency Clear Millicandela Rating 2400mcd Lens Style/Size Round with Domed Top, 5mm (T-1 3/4), 4.83mm Voltage - Forward (Vf) (Typ) 2.1V Current - Test 20mA Viewing Angle 20° Mounting Type Through Hole Wavelength - Dominant - Wavelength - Peak 640nm Features - Package / Case Radial Supplier Device Package T-1 3/4 Size / Dimension - Height (Max) 8.89mm	Manufacturer	Everlight Electronics Co Ltd
Package Radial Series - Color Red Configuration - Lens Color Colorless Lens Transparency Clear Millicandela Rating 2400mcd Lens Style/Size Round with Domed Top, 5mm (T-1 3/4), 4.83mm Voltage - Forward (Vf) (Typ) 2.1V Current - Test 20mA Viewing Angle 20° Mounting Type Through Hole Wavelength - Dominant - Wavelength - Peak 640nm Features - Package / Case Radial Supplier Device Package T-1 3/4 Size / Dimension - Height (Max) 8.89mm	Category	Optoelectronics
Series - Color Red Configuration - Lens Color Colorless Lens Transparency Clear Millicandela Rating 2400mcd Lens Style/Size Round with Domed Top, 5mm (T-1 3/4), 4.83mm Voltage - Forward (Vf) (Typ) 2.1 V Current - Test 20mA Viewing Angle 20° Mounting Type Through Hole Wavelength - Dominant - Wavelength - Peak 640nm Features - Package / Case Radial Supplier Device Package T-1 3/4 Size / Dimension - Height (Max) 8.89mm		LED Indication - Discrete
Color Red Configuration - Lens Color Colorless Lens Transparency Clear Millicandela Rating 2400mcd Lens Style/Size Round with Domed Top, 5mm (T-1 3/4), 4.83mm Voltage - Forward (Vf) (Typ) 2.1V Current - Test 20mA Viewing Angle 20° Mounting Type Through Hole Wavelength - Dominant - Wavelength - Peak 640nm Features - Package / Case Radial Supplier Device Package T-1 3/4 Size / Dimension - Height (Max) 8.89mm	Package	Radial
Configuration - Lens Color Colorless Lens Transparency Clear Millicandela Rating 2400mcd Lens Style/Size Round with Domed Top, 5mm (T-1 3/4), 4.83mm Voltage - Forward (Vf) (Typ) 2.1V Current - Test 20mA Viewing Angle 20° Mounting Type Through Hole Wavelength - Dominant - Wavelength - Peak 640nm Features - Package / Case Radial Supplier Device Package T-1 3/4 Size / Dimension - Height (Max) 8.89mm	Series	-
Lens ColorColorlessLens TransparencyClearMillicandela Rating2400mcdLens Style/SizeRound with Domed Top, 5mm (T-1 3/4), 4.83mmVoltage - Forward (Vf) (Typ)2.1 VCurrent - Test20mAViewing Angle20°Mounting TypeThrough HoleWavelength - Dominant-Features-Package / CaseRadialSupplier Device PackageT-1 3/4Size / Dimension-Height (Max)8.89mm	Color	Red
Lens TransparencyClearMillicandela Rating2400mcdLens Style/SizeRound with Domed Top, 5mm (T-1 3/4), 4.83mmVoltage - Forward (Vf) (Typ)2.1VCurrent - Test20mAViewing Angle20°Mounting TypeThrough HoleWavelength - Dominant-Wavelength - Peak640nmFeatures-Package / CaseRadialSupplier Device PackageT-1 3/4Size / Dimension-Height (Max)8.89mm	Configuration	-
Millicandela Rating2400mcdLens Style/SizeRound with Domed Top, 5mm (T-1 3/4), 4.83mmVoltage - Forward (Vf) (Typ)2.1 VCurrent - Test20mAViewing Angle20°Mounting TypeThrough HoleWavelength - Dominant-Wavelength - Peak640nmFeatures-Package / CaseRadialSupplier Device PackageT-1 3/4Size / Dimension-Height (Max)8.89mm	Lens Color	Colorless
Lens Style/Size Round with Domed Top, 5mm (T-1 3/4), 4.83mm Voltage - Forward (Vf) (Typ) 2.1V Current - Test 20mA Viewing Angle 20° Mounting Type Through Hole Wavelength - Dominant - Wavelength - Peak 640nm Features - Package / Case Radial Supplier Device Package T-1 3/4 Size / Dimension - Height (Max) 8.89mm	Lens Transparency	Clear
Voltage - Forward (Vf) (Typ)2.1VCurrent - Test20mAViewing Angle20°Mounting TypeThrough HoleWavelength - Dominant-Wavelength - Peak640nmFeatures-Package / CaseRadialSupplier Device PackageT-1 3/4Size / Dimension-Height (Max)8.89mm	Millicandela Rating	2400mcd
Current - Test 20mA Viewing Angle 20° Mounting Type Through Hole Wavelength - Dominant - Wavelength - Peak 640nm Features - Package / Case Radial Supplier Device Package T-1 3/4 Size / Dimension - Height (Max) 8.89mm	Lens Style/Size	Round with Domed Top, 5mm (T-1 3/4), 4.83mm
Viewing Angle20°Mounting TypeThrough HoleWavelength - Dominant-Wavelength - Peak640nmFeatures-Package / CaseRadialSupplier Device PackageT-1 3/4Size / Dimension-Height (Max)8.89mm	Voltage - Forward (Vf) (Typ)	2.1V
Mounting Type Through Hole Wavelength - Dominant - Wavelength - Peak 640nm Features - Package / Case Radial Supplier Device Package T-1 3/4 Size / Dimension - Height (Max) 8.89mm	Current - Test	20mA
Wavelength - Dominant - Wavelength - Peak 640nm Features - Package / Case Radial Supplier Device Package T-1 3/4 Size / Dimension - Height (Max) 8.89mm	Viewing Angle	20°
Wavelength - Peak 640nm Features - Package / Case Radial Supplier Device Package T-1 3/4 Size / Dimension - Height (Max) 8.89mm	Mounting Type	Through Hole
Features - Case Radial Supplier Device Package T-1 3/4 Size / Dimension - Height (Max) 8.89mm	Wavelength - Dominant	-
Package / Case Radial Supplier Device Package T-1 3/4 Size / Dimension - Height (Max) 8.89mm	Wavelength - Peak	640nm
Supplier Device Package T-1 3/4 Size / Dimension - Height (Max) 8.89mm	Features	-
Size / Dimension - Height (Max) 8.89mm	Package / Case	Radial
Height (Max) 8.89mm	Supplier Device Package	T-1 3/4
	Size / Dimension	-
Report errors?	Height (Max)	8.89mm
		Report errors?

MV8005 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.

MV8005 Payment Methods





















MV8005 Shipping Methods













If you have any question about MV8005, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com