

## **SML-010YTT86**

#### **SML-010YTT86 Information**

	Part Number	SML-010YTT86	
www.heisener.com	Manufacturer	Rohm Semiconductor	
	Category	Optoelectronics LED Indication - Discrete	
	Description	LED YELLOW CLEAR 1208 SMD	
	Package	1208 (3020 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.



### SML-010YTT86 Specifications

ManufacturerRohm SemiconductorCategoryOptoelectronicsLED Indication - DiscretePackage1208 (3020 Metric)Series-ColorYellowConfiguration-ConfigurationColorlessLens ColorColorlesMillicandela Rating6.3mcdVoltage - Forward (Vf) (Typ)2.1VCurrent - Test20mAViewing Angle-Wavelength - PoakagSurface MountWavelength - Peakage585nmFeatures-Package / Case3020 (1208)Size / Dimension3.00mm L x 2.00mm WHeight (Max)1.50mm		
CategoryOptoelectronicsLED Indication - DiscretePackage1208 (3020 Metric)Series-ColorYellowConfiguration-Lens ColorColorlessLens TransparencyClearMillicandela Rating6.3mcdVoltage - Forward (Vf) (Typ)2.1VCurrent - Test20mAViewing Angle-Wavelength - Ponkinat585nmFeatures-Package / Case1208 (3020 Metric)Suplier Device Package3020(1208)Size / Dimension3.00mm L x 2.00mm WHeight (Max)1.50mm	Manufacturer Part Number	SML-010YTT86
LED Indication - DiscretePackage1208 (3020 Metric)Series-ColorYellowConfiguration-Lens ColorColorlessMillicandela Rating6.3mcdLens Style/SizeRectangle with Flat Top, 2.30mm x 1.60mmVoltage - Forward (Vf) (Typ)2.1VCurrent - Test20mAWoulting TypeSurface MountWavelength - Dominant-Vavelength - Peak585mnFeatures-Package / Case1208 (3020 Metric)Supplier Device Package3020(1208)Size / Dimension3.00mm L x 2.00mm WHeight (Max)1.50mm	Manufacturer	Rohm Semiconductor
Package1208 (3020 Metric)Series-ColorYellowConfiguration-Lens ColorColorlessLens TransparencyClearMillicandela Rating6.3mcdVoltage - Forward (Vf) (Typ)2.1VCurrent - Test20mAWouting Type-Mounting TypeSurface MountWavelength - Ponkant585nmFeatures-Package / Case3000 Metric)Supplier Device Package3020 (208)Size / Dimension3.00mm L x 2.00mm WHeight (Max)1.50mm	Category	Optoelectronics
Series-ColorYellowConfiguration-Lens ColorColorlessLens TransparencyClearMillicandela Rating6.3mcdLens Style/SizeRectangle with Flat Top, 2.30mm x 1.60mmVoltage - Forward (Vf) (Typ)2.1VCurrent - Test20mAYolwing Angle-Wavelength - Dominant-Wavelength - PeakS5mmFeatures-Package / Case3020(1208)Surplier Device Package3.00mm L x 2.00mm WHeight (Max)1.50mm		LED Indication - Discrete
ColorYellowConfiguration-Lens ColorColorlessLens TransparencyClearMillicandela Rating6.3mcdLens Style/SizeRectangle with Flat Top, 2.30mm x 1.60mmVoltage - Forward (Vf) (Typ)2.1VCurrent - Test20mAVoltaging Angle-Wavelength - DominantSurface MountWavelength - Peak585nmFeatures-Package / Case1208 (3020 Metric)Supplier Device Package3.00mm L x 2.00mm WHeight (Max)1.50mm	Package	1208 (3020 Metric)
Configuration-Lens ColorColorlessLens TransparencyClearMillicandela Rating6.3mcdLens Style/SizeRectangle with Flat Top, 2.30mm x 1.60mmVoltage - Forward (Vf) (Typ)2.1VCurrent - Test20mAViewing Angle-Mounting TypeSurface MountWavelength - Dominant-Features-Package / Case1208 (3020 Metric)Supplier Device Package300m L x 2.00mm WHeight (Max)1.50mm	Series	-
Lens ColorColorlessLens TransparencyClearMillicandela Rating6.3mcdLens Style/SizeRectangle with Flat Top, 2.30mm x 1.60mmVoltage - Forward (Vf) (Typ)2.1VCurrent - Test20mACurrent - Test20mAWouting Type-Mounting TypeSurface MountWavelength - Dominant-You Searcy-Package / Case108 (3020 Metric)Supplier Device Package3020(1208)Size / Dimension1.50mm	Color	Yellow
Lens TransparencyClearMillicandela Rating6.3mcdLens Style/SizeRectangle with Flat Top, 2.30mm x 1.60mmVoltage - Forward (Vf) (Typ)2.1VCurrent - Test20mAViewing Angle-Mounting TypeSurface MountWavelength - Dominant-Features-Package / Case1208 (3020 Metric)Supplier Device Package3000m L x 2.00mm WSize / Dimension1.50mm	Configuration	-
Millicandela Rating6.3mcdMillicandela Rating6.3mcdLens Style/SizeRectangle with Flat Top, 2.30mm x 1.60mmVoltage - Forward (Vf) (Typ)2.1VCurrent - Test20mAViewing Angle-Mounting TypeSurface MountWavelength - Dominant-Wavelength - Peak585nmFeatures-Package / Case1208 (3020 Metric)Supplier Device Package3020(1208)Size / Dimension1.50mm	Lens Color	Colorless
Lens Style/SizeRectangle with Flat Top, 2.30mm x 1.60mmVoltage - Forward (Vf) (Typ)2.1VCurrent - Test20mAViewing Angle-Mounting TypeSurface MountWavelength - Dominant-Wavelength - Peak585nmFeatures-Package / Case1208 (3020 Metric)Supplier Device Package3020(1208)Size / Dimension1.50mm L x 2.00mm W	Lens Transparency	Clear
Voltage - Forward (Vf) (Typ)2.1VCurrent - Test20mAViewing Angle-Mounting TypeSurface MountWavelength - Dominant-Wavelength - Peak585nmFeatures-Package / Case1208 (3020 Metric)Supplier Device Package3020(1208)Size / Dimension1.50mm	Millicandela Rating	6.3mcd
Current - Test20mAViewing Angle-Mounting TypeSurface MountWavelength - Dominant-Wavelength - Peak585nmFeatures-Package / Case1208 (3020 Metric)Supplier Device Package3020(1208)Size / Dimension3.00mm L x 2.00mm WHeight (Max)1.50mm	Lens Style/Size	Rectangle with Flat Top, 2.30mm x 1.60mm
Viewing Angle-Mounting TypeSurface MountWavelength - Dominant-Wavelength - Peak585nmFeatures-Package / Case1208 (3020 Metric)Supplier Device Package3020(1208)Size / Dimension3.00mm L x 2.00mm WHeight (Max)1.50mm	Voltage - Forward (Vf) (Typ)	2.1V
Mounting TypeSurface MountWavelength - Dominant-Wavelength - Peak585nmFeatures-Package / Case1208 (3020 Metric)Supplier Device Package3020(1208)Size / Dimension3.00mm L x 2.00mm WHeight (Max)1.50mm	Current - Test	20mA
Wavelength - Dominant-Wavelength - Peak585nmFeatures-Package / Case1208 (3020 Metric)Supplier Device Package3020(1208)Size / Dimension3.00mm L x 2.00mm WHeight (Max)1.50mm	Viewing Angle	-
Wavelength - Peak 585nm   Features -   Package / Case 1208 (3020 Metric)   Supplier Device Package 3020(1208)   Size / Dimension 3.00mm L x 2.00mm W   Height (Max) 1.50mm	Mounting Type	Surface Mount
Features   -     Package / Case   1208 (3020 Metric)     Supplier Device Package   3020(1208)     Size / Dimension   3.00mm L x 2.00mm W     Height (Max)   1.50mm	Wavelength - Dominant	-
Package / Case   1208 (3020 Metric)     Supplier Device Package   3020(1208)     Size / Dimension   3.00mm L x 2.00mm W     Height (Max)   1.50mm	Wavelength - Peak	585nm
Supplier Device Package3020(1208)Size / Dimension3.00mm L x 2.00mm WHeight (Max)1.50mm	Features	-
Size / Dimension3.00mm L x 2.00mm WHeight (Max)1.50mm	Package / Case	1208 (3020 Metric)
Height (Max) 1.50mm	Supplier Device Package	3020(1208)
	Size / Dimension	3.00mm L x 2.00mm W
Report errors <sup>4</sup>	Height (Max)	1.50mm
		Report errors?

#### **SML-010YTT86 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 ELARANTEE

#### **Service Guarantees**

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

#### SML-010YTT86 Payment Methods



#### SML-010YTT86 Shipping Methods



If you have any question about SML-010YTT86, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com