

### LCW JNSH.PC-BTCP-5H7I-1 Information



For Reference Only

Part Number	LCW JNSH.PC-BTCP-5H7I-1	
Manufacturer	OSRAM Opto Semiconductors Inc.	
Category	Optoelectronics LED Indication - Discrete	
Description	LED COOL WHITE DIFFUSED 2SMD	
Package	2-SMD, J-Lead	
	For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com	



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## **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.



#### LCW JNSH.PC-BTCP-5H7I-1 Specifications

Manufacturer OSRAM Opto Semiconductors Inc.   Category Optoelectronics   LED Indication - Discrete   Package 2-SMD, J-Lead   Series DURIS? E 3   Color White, Cool   Configuration -   Lens Color Yellow   Lens Transparency Diffused   Millicandela Rating 2720mcd   Voltage - Forward (Vf) (Typ) 3.05V   Current - Test 20mA   Viewing Angle 110°   Mounting Type Surface Mount   Wavelength - Poak -   Features -   Package / Case SMD, J-Lead   Supplier Device Package SMD   Supplier Device Package SMD   Size / Dimension 3.00mm L x 1.40mm W		
CategoryOptoelectronicsLED Indication - DiscretePackage2-SMD, J-LeadSeriesDURIS? E 3ColorWhite, CoolConfiguration-Lens ColorYellowLens TransparencyDiffusedMillicandela Rating2720mcdVoltage - Forward (Vf) (Typ)3.05VCurrent - Test20mAViewing Angle110°Wavelength - Dominant5000KWavelength - Peak-Features-Package / CaseSMD, J-LeadSupplier Device PackageSMDSize / Dimension3.00mm L x 1.40mm WHeight (Max)1.30mm	Manufacturer Part Number	LCW JNSH.PC-BTCP-5H7I-1
LED Indication - DiscretePackage2-SMD, J-LeadSeriesDURIS? E 3ColorWhite, CoolConfiguration-Lens ColorYellowLens ColorYellowMillicandela Rating2720mcdLens Style/SizeRectangle with Flat Top, 2.30mm x 1.15mmVoltage - Forward (Vf) (Typ)3.05VCurrent - Test20mAViewing Angle110°Mounting TypeSurface MountWavelength - Dominant5000KVavelength - Peak-Features-Package / CaseSMD, J-LeadSurplier Device PackageSMDSize / Dimension3.00mm L x 1.40mm WHeight (Max)1.30mm	Manufacturer	OSRAM Opto Semiconductors Inc.
Package2-SMD, J-LeadSeriesDURIS? E 3ColorWhite, CoolConfiguration-Lens ColorYellowLens ColorDiffusedMillicandela Rating720mcdLens Style/SizeRectangle with Flat Top, 2.30mm x 1.15mmVoltage - Forward (Vf) (Typ)3.05VCurrent - Test20mAViewing Angle110°Wavelength - Dominant500KWavelength - Peak-Features-Package / CaseSMD, J-LeadSupplier Device PackageSMDSize / Dimension3.00mm L x 1.40mm WHeight (Max)1.30mm	Category	Optoelectronics
SeriesDURIS? E 3ColorWhite, CoolConfiguration-Lens ColorYellowLens ColorDiffusedMillicandela Rating2720mcdKetangle with Flat Top, 2.30mm x 1.15mmVoltage - Forward (Vf) (Typ)3.05VCurrent - Test20mAViewing Angle110°Wavelength - Dominant5000KWavelength - Peak-Package / CaseSMDSupplier Device PackageSMDSize / Dimension3.00mm L x 1.40mm WHeight (Max)1.30mm		LED Indication - Discrete
ColorWhite, CoolConfiguration-Lens ColorYellowLens ColorDiffusedLens TransparencyDiffusedMillicandela Rating2720mcdLens Style/SizeRectangle with Flat Top, 2.30mm x 1.15mmVoltage - Forward (Vf) (Typ)3.05VCurrent - Test20mAViewing Angle110°Wavelength - Dominant5000KWavelength - Peak-Package / CaseSurface MountSupplier Device PackageSufD J-LeadSupplier Device Package3.00mm L x 1.40mm WHeight (Max)1.30mm	Package	2-SMD, J-Lead
Configuration-Lens ColorYellowLens TransparencyDiffusedMillicandela Rating720mcdLens Style/SizeRectangle with Flat Top, 2.30mm x 1.15mmVoltage - Forward (Vf) (Typ)3.05VCurrent - Test20mAViewing Angle110°Mounting TypeSurface MountWavelength - Poak.Features-Package / CaseSuSDJ - LeadSupplier Device PackageSMDSize / Dimension3.00mm L x 1.40mm WHeight (Max)1.30mm	Series	DURIS? E 3
Lens TransparencyYellowLens TransparencyDiffusedMillicandela Rating2720mcdLens Style/SizeRectangle with Flat Top, 2.30mm x 1.15mmVoltage - Forward (Vf) (Typ)3.05VCurrent - Test20mAViewing Angle110°Mounting TypeSurface MountWavelength - Dominant5000KWavelength - Peak-Features-Package / Case2.SMD, J-LeadSupplier Device PackageSMDSize / Dimension3.00mm L x 1.40mm WHeight (Max)1.30mm	Color	White, Cool
Lens TransparencyDiffusedMillicandela Rating2720mcdLens Style/SizeRectangle with Flat Top, 2.30mm x 1.15mmLons Style/Size3.05VVoltage - Forward (Vf) (Typ)3.05VCurrent - Test20mAViewing Angle110°Mounting TypeSurface MountWavelength - Dominant5000KWavelength - Peak-Features-Package / Case2.SMD, J-LeadSupplier Device PackageSMDSize / Dimension3.00mm L x 1.40mm WHeight (Max)1.30mm	Configuration	-
Millicandela Rating2720mcdLens Style/SizeRectangle with Flat Top, 2.30mm x 1.15mmVoltage - Forward (Vf) (Typ)3.05VCurrent - Test20mAViewing Angle110°Mounting TypeSurface MountWavelength - Dominant5000KWavelength - Peak-Features-Package / Case2-SMD, J-LeadSupplier Device PackageSMDSize / Dimension3.00mm L x 1.40mm WHeight (Max)1.30mm	Lens Color	Yellow
Lens Style/SizeRectangle with Flat Top, 2.30mm x 1.15mmVoltage - Forward (Vf) (Typ)3.05VCurrent - Test20mAViewing Angle110°Mounting TypeSurface MountWavelength - Dominant5000KWavelength - Peak-Features-Package / Case2-SMD, J-LeadSupplier Device PackageSMDSize / Dimension3.00mm L x 1.40mm WHeight (Max)1.30mm	Lens Transparency	Diffused
Voltage - Forward (Vf) (Typ)3.05VCurrent - Test20mAViewing Angle110°Mounting TypeSurface MountWavelength - Dominant5000KWavelength - Peak-Features-Package / Case2-SMD, J-LeadSupplier Device PackageSMDSize / Dimension3.00mm L x 1.40mm WHeight (Max)1.30mm	Millicandela Rating	2720mcd
Current - Test20mAViewing Angle110°Mounting TypeSurface MountWavelength - Dominant5000KWavelength - Peak-Features-Package / Case2-SMD, J-LeadSupplier Device PackageSMDSize / Dimension3.00mm L x 1.40mm WHeight (Max)1.30mm	Lens Style/Size	Rectangle with Flat Top, 2.30mm x 1.15mm
Viewing Angle110°Mounting TypeSurface MountWavelength - Dominant5000KWavelength - Peak-Features-Package / Case2-SMD, J-LeadSupplier Device PackageSMDSize / Dimension3.00mm L x 1.40mm WHeight (Max)1.30mm	Voltage - Forward (Vf) (Typ)	3.05V
Mounting TypeSurface MountWavelength - Dominant5000KWavelength - Peak-Features-Package / Case2-SMD, J-LeadSupplier Device PackageSMDSize / Dimension3.00mm L x 1.40mm WHeight (Max)1.30mm	Current - Test	20mA
Wavelength - Dominant5000KWavelength - Peak-Features-Package / Case2-SMD, J-LeadSupplier Device PackageSMDSize / Dimension3.00mm L x 1.40mm WHeight (Max)1.30mm	Viewing Angle	110°
Wavelength - Peak-Features-Package / Case2-SMD, J-LeadSupplier Device PackageSMDSize / Dimension3.00mm L x 1.40mm WHeight (Max)1.30mm	Mounting Type	Surface Mount
Features-Package / Case2-SMD, J-LeadSupplier Device PackageSMDSize / Dimension3.00mm L x 1.40mm WHeight (Max)1.30mm	Wavelength - Dominant	5000K
Package / Case2-SMD, J-LeadSupplier Device PackageSMDSize / Dimension3.00mm L x 1.40mm WHeight (Max)1.30mm	Wavelength - Peak	-
Supplier Device PackageSMDSize / Dimension3.00mm L x 1.40mm WHeight (Max)1.30mm	Features	-
Size / Dimension 3.00mm L x 1.40mm W   Height (Max) 1.30mm	Package / Case	2-SMD, J-Lead
Height (Max) 1.30mm	Supplier Device Package	SMD
	Size / Dimension	3.00mm L x 1.40mm W
Report errors?	Height (Max)	1.30mm
		Report error

#### LCW JNSH.PC-BTCP-5H7I-1 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 BUARANTEE

#### Service Guarantees

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

#### LCW JNSH.PC-BTCP-5H7I-1 Payment Methods



If you have any question about LCW JNSH.PC-BTCP-5H7I-1, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com