



ASMT-QTC0-0AA02 Information



For Reference Only

Part Number ASMT-QTC0-0AA02
Manufacturer Broadcom Limited
Category Optoelectronics

LED Indication - Discrete

Description LED RGB CLEAR 4SMD

Package 4-SMD, J-Lead

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.









ASMT-QTC0-0AA02 Specifications

| Manufacturer Part Number Manufacturer Broadcom Limited Optoelectronics LED Indication - Discrete Package 4-SMD, J-Lead Series - Color Red, Green, Blue (RGB) Configuration Common Anode Lens Color Colorless Lens Transparency Millicandela Rating Jismcd Red, 470mcd Green, 140mcd Blue Lens Style/Size Round with Flat Top, 2.90mm Voltage - Forward (Vf) (Typ) 2.1V Red, 3.2V Green, 3.2V Blue Current - Test 20mA Red, 20mA Green, 20mA Blue | 1 | |
|--|------------------------------|---------------------------------------|
| Category Optoelectronics LED Indication - Discrete Package 4-SMD, J-Lead Series - Color Red, Green, Blue (RGB) Configuration Common Anode Lens Color Colorless Lens Transparency Clear Millicandela Rating J15mcd Red, 470mcd Green, 140mcd Blue Lens Style/Size Round with Flat Top, 2.90mm Voltage - Forward (Vf) (Typ) 2.1V Red, 3.2V Green, 3.2V Blue | Manufacturer Part Number | ASMT-QTC0-0AA02 |
| LED Indication - Discrete Package 4-SMD, J-Lead Series - Color Red, Green, Blue (RGB) Configuration Common Anode Lens Color Colorless Lens Transparency Clear Millicandela Rating 315mcd Red, 470mcd Green, 140mcd Blue Lens Style/Size Round with Flat Top, 2.90mm Voltage - Forward (Vf) (Typ) 2.1V Red, 3.2V Green, 3.2V Blue | Manufacturer | Broadcom Limited |
| Package 4-SMD, J-Lead Series - Color Red, Green, Blue (RGB) Configuration Common Anode Lens Color Colorless Lens Transparency Clear Millicandela Rating 315mcd Red, 470mcd Green, 140mcd Blue Lens Style/Size Round with Flat Top, 2.90mm Voltage - Forward (Vf) (Typ) 2.1V Red, 3.2V Green, 3.2V Blue | Category | Optoelectronics |
| Series - Color Red, Green, Blue (RGB) Configuration Common Anode Lens Color Colorless Lens Transparency Clear Millicandela Rating 315mcd Red, 470mcd Green, 140mcd Blue Lens Style/Size Round with Flat Top, 2.90mm Voltage - Forward (Vf) (Typ) 2.1V Red, 3.2V Green, 3.2V Blue | | LED Indication - Discrete |
| Color Red, Green, Blue (RGB) Configuration Common Anode Lens Color Colorless Lens Transparency Clear Millicandela Rating 315mcd Red, 470mcd Green, 140mcd Blue Lens Style/Size Round with Flat Top, 2.90mm Voltage - Forward (Vf) (Typ) 2.1V Red, 3.2V Green, 3.2V Blue | Package | 4-SMD, J-Lead |
| Configuration Common Anode Lens Color Colorless Lens Transparency Clear Millicandela Rating 315mcd Red, 470mcd Green, 140mcd Blue Lens Style/Size Round with Flat Top, 2.90mm Voltage - Forward (Vf) (Typ) 2.1V Red, 3.2V Green, 3.2V Blue | Series | - |
| Lens ColorColorlessLens TransparencyClearMillicandela Rating315mcd Red, 470mcd Green, 140mcd BlueLens Style/SizeRound with Flat Top, 2.90mmVoltage - Forward (Vf) (Typ)2.1V Red, 3.2V Green, 3.2V Blue | Color | Red, Green, Blue (RGB) |
| Lens TransparencyClearMillicandela Rating315mcd Red, 470mcd Green, 140mcd BlueLens Style/SizeRound with Flat Top, 2.90mmVoltage - Forward (Vf) (Typ)2.1V Red, 3.2V Green, 3.2V Blue | Configuration | Common Anode |
| Millicandela Rating 315mcd Red, 470mcd Green, 140mcd Blue Lens Style/Size Round with Flat Top, 2.90mm Voltage - Forward (Vf) (Typ) 2.1V Red, 3.2V Green, 3.2V Blue | Lens Color | Colorless |
| Lens Style/Size Round with Flat Top, 2.90mm Voltage - Forward (Vf) (Typ) 2.1V Red, 3.2V Green, 3.2V Blue | Lens Transparency | Clear |
| Voltage - Forward (Vf) (Typ) 2.1V Red, 3.2V Green, 3.2V Blue | Millicandela Rating | 315mcd Red, 470mcd Green, 140mcd Blue |
| • | Lens Style/Size | Round with Flat Top, 2.90mm |
| Current - Test 20mA Red, 20mA Green, 20mA Blue | Voltage - Forward (Vf) (Typ) | 2.1V Red, 3.2V Green, 3.2V Blue |
| | Current - Test | 20mA Red, 20mA Green, 20mA Blue |
| Viewing Angle 115° | Viewing Angle | 115° |
| Mounting Type Surface Mount | Mounting Type | Surface Mount |
| Wavelength - Dominant 621nm Red, 528nm Green, 470nm Blue | Wavelength - Dominant | 621nm Red, 528nm Green, 470nm Blue |
| Wavelength - Peak 629nm Red, 521nm Green, 465nm Blue | Wavelength - Peak | 629nm Red, 521nm Green, 465nm Blue |
| Features - | Features | - |
| Package / Case 4-SMD, J-Lead | Package / Case | 4-SMD, J-Lead |
| Supplier Device Package 4-PLCC | Supplier Device Package | 4-PLCC |
| Size / Dimension 3.40mm L x 3.20mm W | Size / Dimension | 3.40mm L x 3.20mm W |
| Height (Max) 2.20mm | Height (Max) | 2.20mm |
| Report errors? | | Report errors? |

ASMT-QTC0-0AA02 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.

ASMT-QTC0-0AA02 Payment Methods



















ASMT-QTC0-0AA02 Shipping Methods













If you have any question about ASMT-QTC0-0AA02, please do not hesitate to contact us!

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