Unitized Semiconductor Devices - Page 1 of 1



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Inclosure Material:	
Plastic	
Overall Length:	
0.985 inches	
Terminal Length:	
0.135 inches	
Overall Height:	
0.185 inches	
Overall Width:	
0.480 inches	
Function For Which Designed:	
Visible light emitting	
Component Name And Quantity:	
4 light emitting diode	
Mounting Method:	
Terminal	
Semiconductor Material:	
Gallium phosphide all light emitting diode	
Voltage Rating In Volts Per Characteristic:	
2.0 forward voltage, dc all light emitting diode	
Current Rating Per Characteristic:	
50.00 milliamperes source cutoff current preset all light emitting diode	
Power Rating Per Characteristic:	
120.0 milliwatts small-signal input power, common-collector absolute all light emitti	ng diode
Maximum Operating Tempurature Per Measurement Point:	
100.0 degrees celsius junction	
Special Features:	
All light emitting diode junction pattern arrangement: pn	
Terminal Type And Quantity:	
8 pin	
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	
Yes - demil/mli	
Fiig:	
A110a0	