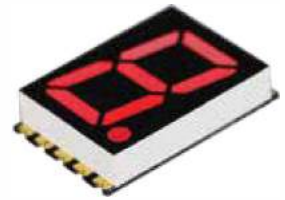
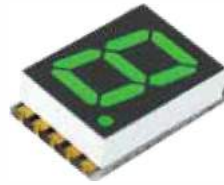
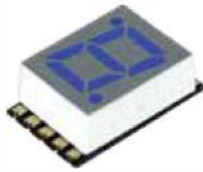




DSM7T Series

SMD Thin 7 Segment Display

Thin surface mount single digit 7-segment LED numeric display. Thin SMD LED display allows to display any number in addition with decimal point, and enables innovative design opportunities due to its minimum thickness, low current, durability and bright output.



Digit Size

0.28", 0.39", 0.56"

Colors

Blue, Red, Pure Green

Polarity

Common Anode

Character

Excellent Character Appearance

Compliance

RoHS, REACH

Available in 3 colors: red, pure green, and blue all offered with an excellent character appearance and aesthetic benefits for designers of medical devices, industrial control devices, and telecom equipment applications.

Top-mount and reverse-mount applications reduce overall thickness of PCB which provide cost savings.

Tape and reel package for automated SMD placement also offers faster and higher quality assembly, ease of production, and cost effectiveness.

SMD technology is compatible with lead free soldering and eliminates for additional soldering step which reduces manual labor requirements.



Key Benefits

- 1-digit seven segment SMD LED numeric display
- Available in 3 different digit heights: 0.28", 0.39", 0.56"
- High light output and excellent character appearance
- Side by side mounting allows space saving
- Available in 3 different colors: blue, red and pure green
- Low power consumption
- Available in top mount and reverse mount configuration
- Polarity: common anode
- Low current
- Tape and reel package for automated SMD placement
- Compliant with RoHS and REACH requirements

Applications



Security



Medical Device



Power Drill



Test Measurement Equipment



Digital Scale

Part number

Part Number	Digit Size	Color
DSM7TA28101T	0.28"	Red
DSM7TA39101T	0.39"	Red
DSM7TA56101T	0.56"	Red
DSM7TA28105T	0.28"	Pure Green
DSM7TA39105T	0.39"	Pure Green
DSM7TA56105T	0.56"	Pure Green
DSM7TA28106T	0.28"	Blue
DSM7TA39106T	0.39"	Blue
DSM7TA56106T	0.56"	Blue



Are you ready for next level illuminated components?