



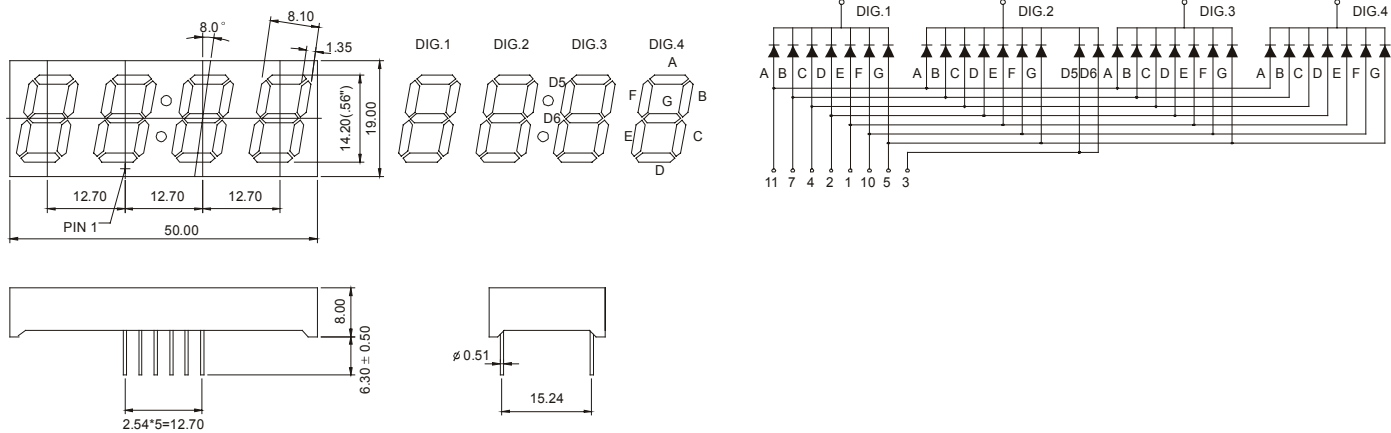
EN: This Datasheet is presented by the manufacturer.

Please visit our website for pricing and availability at www.hestore.hu.



5643AS-1 (QUAD DIGIT LED DISPLAY)

5643 Series



Features:

- *0.56 INCH HIGH CHARACTER.
 - *EXCELLENT CHARACTER APPEARANCE.
 - *COMMON CATHODE
- *I.C. COMPATIBLE.
 - *LOW POWER CONSUMPTION.

Part Number	EMITTED COLOR		Common Cathode or Common Anode	Peak Wavelength (nm)	Vf (v) Typ	If (mA)	Intensity Per Segment (mcd)	
							Min.	Typ.
5643AE	GaAsP/GaP	Hi.effi Red	Common Cathode	635	2.0	20	9	12
5643AG	GaP	Green		565	2.1	20	8	11
5643AY	GaAsP/GaP	Yellow		585	2.0	20	9	12
5643AS	GaAlAs	Super Red		660	1.8	20	10	13
5643AD	GaAlAs	Ultra Red		660	1.8	20	25	30
5643AUE	AlGaInP	Ultra Red		625	2.0	20	30	35
5643AUY	AlGaInP	Ultra Yellow		590	2.0	20	30	35