

RGB 3-Chip Side View TAF LED

GM4WA25300A (Side View)

Features

- New package for Side View
- High brightness multi-color side view chip LED: 2 000 mcd at mixed color
- Size: 5.0 x 2.5 x 2.5 mmt

Main Specifications

Tc = 25 °C

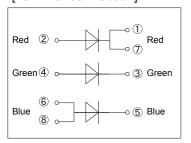
Parameter	Symbol	GM4WA25300A			Condition	Unit
Emitting color	_	Red	Green	Blue	_	_
Dominant wavelength (TYP.)	λd	626	525	463		nm
Target luminous intensity (TYP.)	lv	(2 000)*			IF = 20 mA/chip	mcd
Forward voltage (TYP.)	VF	2.3	3.3	3.3		V
Viewing angle (TYP.)	20 1/2	110			_	0
Operating temperature (TYP.)	Тс	-30 to +85			_	°C

* RGB mixed color (IF: R = 21 mA, G = 25 mA, B = 7 mA)

Outline Dimensions

(Unit: mm) 8 123456 2468: Anode 1357: Cathode

[Terminal connection]





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