

PICOLED[®]; series - SMLP13BC8T



ROHM's PICOLED[®]; -Using its second-to-none merits from ultra-small & ultra-thin configuration, ultra-fine LED matrices beyond common sense can be made, boosting the level of expression ultimately. Also, this device is indispensable for future design-in for whatever application requiring downsizing.

Part number	Status	Package	Unit Quantity	Minium Package Quantity	Packing Type	RoHS
SMLP13BC8T	Preview	SML-P1	10000	10000	Taping	true

Specifications:

ForwardVoltage	2.9
DominantWaveLengthSingle	470.0
EmittingColor	Blue
PowerDissipationPd	33
PackageSize	1.0x0.6(t=0.2)
Material	InGaN
OperatingTemperatureRange	-40 to 85
ForwardCurrent	10
LuminousIntensitySingle	25.0
LedType	Mini-mold

Features:

PICOLED™ serie
1.0x0.6(t=0.2)mm :Ultra-small & ultra-thin package

Support Links:

Ultra-Compact 1006 Size
(0402in) PICOLED™ Series

