

PRODUCT DATASHEET

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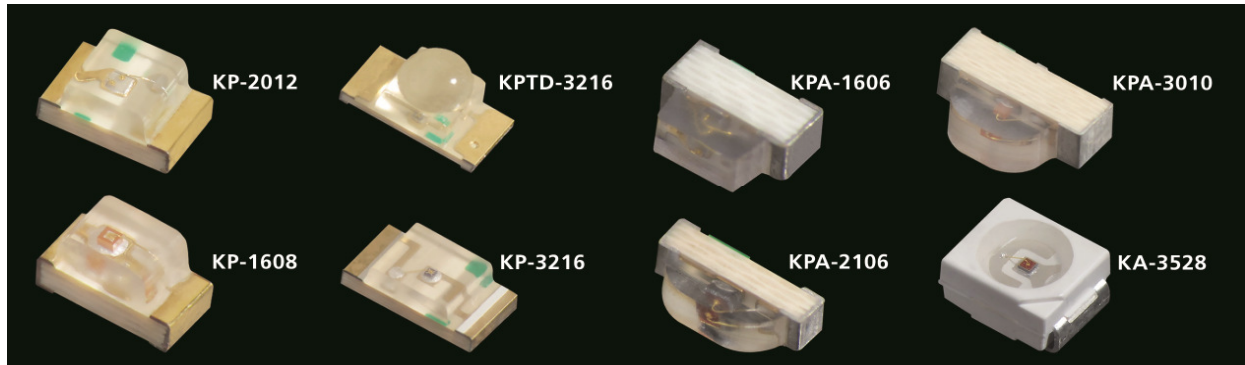
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Datasheet begins on next page.

NEW PRODUCT INFORMATION

New super-bright SMD-LEDs - 640nm red



Features

- Low power consumption
- Forward voltage = typ. 2,1V - max. 2,5V
- RoHS compliant

Part number	Package	Dimensions	Iv (mcd) @ 20mA		Viewing angle
			min.	typ.	
KP-1608SRC-J4	0603	1,6 x 0,8 x 1,1 mm	400	600	120°
KPT-1608SRC-J4	0603 Super Thin	1,6 x 0,8 x 0,75 mm	400	600	120°
KP-2012SRC-J4	0805	2,0 x 1,25 x 1,1 mm	400	600	120°
KPT-2012SRC-J4	0805 Super Thin	2,0 x 1,25 x 0,75 mm	400	600	120°
KP-3216SRC-J4	1206	3,2 x 1,6 x 1,1 mm	400	600	120°
KPT-3216SRC-J4	1206 Super Thin	3,2 x 1,6 x 0,75 mm	400	600	120°
KPTD-3216SRC-J4	1206 Dome Lens	3,2 x 1,6 x 1,8 mm	1900	2900	50°
KA-3528SRCT-J4	PLCC-2	3,5 x 2,8 x 1,9 mm	400	600	120°
KPA-1606SRC-J4	0602 Right Angle	1,6 x 0,6 x 1,2 mm	400	650	110°
KPA-2106SRC-J4	0802 Right Angle	2,1 x 0,6 x 1,0 mm	400	650	120°
KPA-3010SRC-J4	1104 Right Angle	3,0 x 1,0 x 2,0 mm	400	650	120°