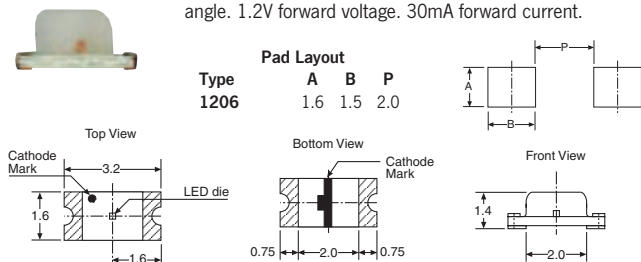


▼ Light Emitting Diodes

SMD 1206 Infra Red Diode

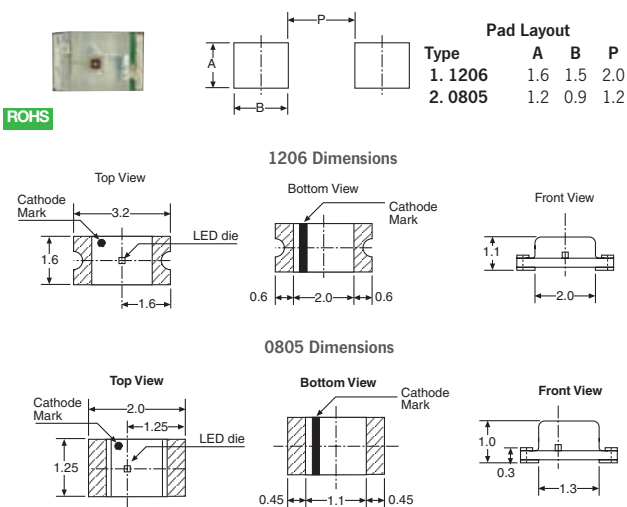
BIR-HL033A type. Water clear lens appearance, 70° viewing angle. 1.2V forward voltage. 30mA forward current.



Service & Prototyping Packs

Price Per Pack	Pack Of	RRP	10+	OEM Reels	Reel Qty
Y 1094	10	7.50	6.75	Y 1096	3000

SMD Water Clear LEDs

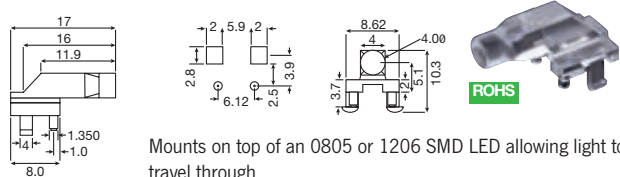


These "flat top" international 1206 & 0805 size LEDs are suitable for all automatic placement equipment. They are suitable for use with a lexan or membrane panel. 120° viewing angle. Temperature range -25° to +80°C.

Service & Prototyping Packs

Price Per Pack	V	mcd	I _F (mA)	Pack	RRP	10+	OEM Reels	Reel Qty
1206 Type								
Y 1041 Red	2.2	0.5	20	10	3.90	2.80	Y 1043	3000
Y 1056 Green	2.2	4	30	10	3.90	2.80	Y 1058	3000
Y 1073 Yellow	2.2	2.5	30	10	4.00	2.90	Y 1075	3000
Y 1079 Orange	2.2	1.5	30	10	4.25	3.35	Y 1081	3000
Y 1085 Blue	2.6	15	20	10	5.70	5.20	Y 1087	3000
Y 1097 Red/Grn/Ylw	2.0	25/12/45	30	10	8.00	7.25	Y 1099	3000
0805 Type								
Y 1107 Red	2	8	30	10	3.90	2.80	Y 1109	3000
Y 1116 Yellow Green	2.1	12	30	10	3.90	2.80	Y 1118	3000
Y 1125 Yellow	2.1	6	30	10	3.90	2.80	Y 1127	3000
Y 1134 Amber	2.2	5	30	10	3.90	2.80	Y 1136	3000
Y 1143 Blue	2.8	20	20	10	5.70	5.20	Y 1145	3000

PCB Mount LED Light Pipe

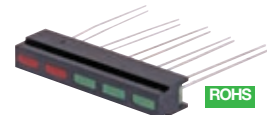


Mounts on top of an 0805 or 1206 SMD LED allowing light to travel through.

Price Each		RRP	5+
H 1559	Pk 10	10.50	9.50
H 1560	Pk 100	80.50	74.75
H 1561	Pk 1000	685.00	635.00

Bar Graph LED Displays

Can be ganged together to give a longer LED display. 35 x 5 mm.



Price Each		RRP	4+	10+
Z 0960A	3 x green + 2 x red	2.95	2.60	2.05
Z 0970A	5 x green	3.40	3.00	2.35
Z 0972A	5 x red	3.40	3.00	2.35

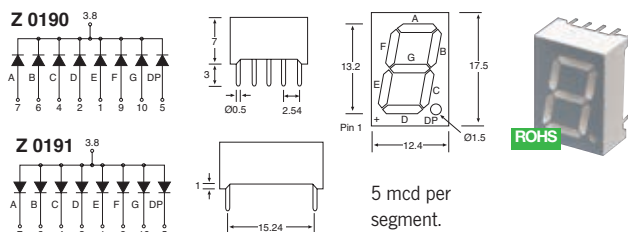
Vertical Bar Graph LED Displays

Can be ganged together to give a longer LED display. 25.3 x 10.16mm.



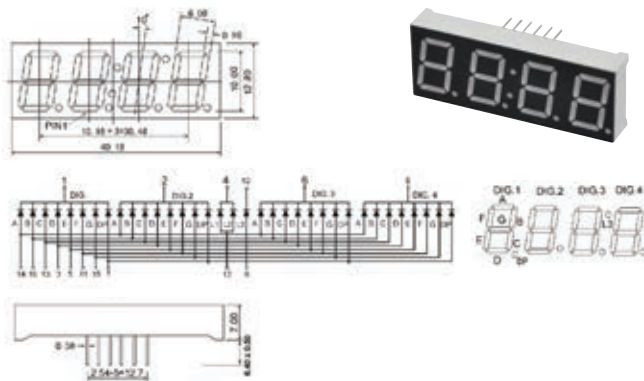
Price Each		RRP	4+	10+
Z 0964	8 x green + 1 x yellow + 1 x red	3.95	3.50	2.95
Z 0966	10 x red	3.95	3.50	2.95

0.5" Red 7 Segment Displays



Price Each		RRP	5+	20+
Z 0190	0.52" Common cathode	3.25	2.95	2.50
Z 0191	0.52" Common anode	3.25	2.95	2.50

0.5" Red 7 Segment 4 Digit Clock Display



Price Each		RRP	4+	10+
Z 0195	0.52" Common cathode	5.70	5.20	4.55

Important Note For Wholesale Customers

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