



Rohm Semiconductor has issued the following information:

SML-P1xTT86 & SML-P2xTT86 series of LED parts have been issued with a "R" after the TT86 taping code. The "R" is for the resistive paint & the circuit structure change. Part number examples on following pages.

The older versions(NRND) are available but the new "R" versions are recommended for new designs, with samples of the new version can be made available for testing.

Digi-Key Part No. Mfr Part No.

511-1651-1-ND SML-P11DTT86
 511-1651-2-ND SML-P11DTT86
 511-1651-6-ND SML-P11DTT86
 511-1652-1-ND SML-P11MTT86
 511-1652-2-ND SML-P11MTT86
 511-1652-6-ND SML-P11MTT86
 511-1653-1-ND SML-P11UTT86
 511-1653-2-ND SML-P11UTT86
 511-1653-6-ND SML-P11UTT86
 511-1654-1-ND SML-P11VTT86
 511-1654-2-ND SML-P11VTT86
 511-1654-6-ND SML-P11VTT86
 511-1655-1-ND SML-P11YTT86
 511-1655-2-ND SML-P11YTT86
 511-1655-6-ND SML-P11YTT86
 511-1590-1-ND SML-P12DTT86
 511-1590-2-ND SML-P12DTT86
 511-1590-6-ND SML-P12DTT86
 511-1591-1-ND SML-P12MTT86
 511-1591-2-ND SML-P12MTT86
 511-1591-6-ND SML-P12MTT86
 511-1592-1-ND SML-P12PTT86
 511-1592-2-ND SML-P12PTT86
 511-1592-6-ND SML-P12PTT86
 511-1593-1-ND SML-P12UTT86
 511-1593-2-ND SML-P12UTT86
 511-1593-6-ND SML-P12UTT86
 511-1594-1-ND SML-P12VTT86
 511-1594-2-ND SML-P12VTT86
 511-1594-6-ND SML-P12VTT86
 511-1595-1-ND SML-P12YTT86
 511-1595-2-ND SML-P12YTT86
 511-1595-6-ND SML-P12YTT86
 846-1040-1-ND SML-P24MUWT86
 846-1040-2-ND SML-P24MUWT86
 846-1040-6-ND SML-P24MUWT86

Digi-Key Part No. Mfr Part No.

846-1200-1-ND	SML-P12DTT86R
846-1200-2-ND	SML-P12DTT86R
846-1200-6-ND	SML-P12DTT86R
846-1201-1-ND	SML-P12MTT86R
846-1201-2-ND	SML-P12MTT86R
846-1201-6-ND	SML-P12MTT86R
SML-P12PTT86R-ND	SML-P12PTT86R
846-1202-1-ND	SML-P12UTT86R
846-1202-2-ND	SML-P12UTT86R
846-1202-6-ND	SML-P12UTT86R
846-1168-1-ND	SML-P12VTT86R
846-1168-2-ND	SML-P12VTT86R
846-1168-6-ND	SML-P12VTT86R

Digi-Key Part No.	Mfr Part No.
846-1191-1-ND	SML-P12M2TT86R
846-1191-2-ND	SML-P12M2TT86R
846-1191-6-ND	SML-P12M2TT86R
846-1192-1-ND	SML-P12U2TT86R
846-1192-2-ND	SML-P12U2TT86R
846-1192-6-ND	SML-P12U2TT86R
846-1193-1-ND	SML-P12WTT86R
846-1193-2-ND	SML-P12WTT86R
846-1193-6-ND	SML-P12WTT86R
846-1194-1-ND	SML-P12Y2TT86R
846-1194-2-ND	SML-P12Y2TT86R
846-1194-6-ND	SML-P12Y2TT86R
846-1195-1-ND	SML-P12Y3TT86R
846-1195-2-ND	SML-P12Y3TT86R
846-1195-6-ND	SML-P12Y3TT86R