



Board Type

Type	H [mm]	Material	Dielectric thermal conductivity [W/(m ² K)]	Dielectric thickness [μm]
NV	2	1080 Alloy	1.5	80
NS	1.6			
NG	3	5052 Alloy	2.0	60
NT	2			
NC	1.6			
NM	2	Cuu		
NB	2	5052 Alloy	10-50	60

Shape

Shape style
C Circle
R Rectangle
S Star
P Polygonal

Dimensions of module [mm]

MCPCB -XQ - NX-6RX750SP

Led family

Led Type	Led family
MC	Cree® XLamp® MC series LEDs
ML	Cree® XLamp® ML series LEDs
MT	Cree® XLamp® MT series LEDs
MX	Cree® XLamp® MX series LEDs
XM	Cree® XLamp® XM series LEDs
XP	Cree® XLamp® XP series LEDs
XT	Cree® XLamp® XT series LEDs
XB	Cree® XLamp® XB series LEDs

Number of LEDs

Solder mask color

Color name
B Black
O Orange
W White
R Red

Connection version

Connection Type
I Individual
S Serial
P Parallel
SP Serial-Parallel

Title: NX-6RX750SP-XQ

Nr.: DK130311

Date: 2013-03-14

Sheet: 1 of 1

Revision: 1
Date: 2013-03-14

Size: A4

Scale: 1:1

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All dimensions in mm

