

Product /Process Change Notification

PCN-20210076

Effective date: Sep. 1st 2021

Description of Change:

Lite-On will be introducing additional dice materials for chip LED and the affected part numbers are shown as below.




Reason of Change:

In an attempt to mitigate any potential risk to supply continuity, Lite-On has proactively identified alternative bill of materials to improve upon its current sources. The alternative dice has been qualified in Lite-On materials pool.

Affected part numbers:

LTST-C155TBJRKT	LTST-C191TBKT	LTW-C191TS5-CT	LTST-C193ZBKT-GE
LTST-C170TBKT-LR	LTST-C191TBKT-HP	LTW-C191TS5-DIL	LTST-C230TBKT-ALT
LTST-C171TBKT	LTST-C191TBKT-TH	LTST-C193SBKT-5A	LTST-C295TBKRKT-TH
LTST-C190TBKT-CT	LTST-C191TBKT-WX	LTST-C193TBKT-5A	LTST-C295TBKSKT-TH
LTST-C190TBKT-PR	LTW-C191DS5	LTST-C193TBKT5A-TH	
LTST-C190TBKT-TH	LTW-C191DS5-LR	LTST-C193TBKT-VT1	

Effect of Change:

Original		New
(L)229*(W)178*(T)80 um	(L)200*(W)300*(T)90 um	(L)178*(W)221*(T)90 um
		

Reliability data:

Lite-On’s existing internal qualification process has implemented for the alternative material to ensure the devices meet and exceed Lite-On’s quality and reliability requirements.

Product /Process Change Notification

Effective Date of Change:

The new dices will be running change from Sep. 1st 2021.

Response date:

This PCN is considered approved, without further notification, unless we receive specific customer concerns within 1 months after the PCN issuance date.

Issued by:

LITEON OPS

SMD LOB

Jun 1st 2021