## SOLAR PRO.

### **Thailand Ceramic Capacitor Phone**

Who makes multilayer ceramic capacitors?

Hirokazu Sasahara, Murata Electronics (Thailand) managing director, said the new facility will manufacture multilayer ceramic capacitors, a flagship product of the Japanese firm, which boasts a global market share of 40%. MLCC is a fixed-value capacitor in which the dielectric is ceramic.

Where are Murata capacitors made?

With the completion of this new production building, Murata will have four capacitor production sites overseas, in China, Singapore, the Philippines, and Thailand, in addition to two in Japan.

Where is Murata Electronics based in Thailand?

Murata Electronics Thailand will construct a new manufacturing facility in the World Industrial Estate Co Ltd in Lamphun province. This new facility, valued at over 2.4 billion baht, will cover an area of 64 hectares and is set to begin production this November.

What is MLCC capacitor?

MLCC is a fixed-value capacitorin which the dielectric is ceramic. It is composed of two or more alternating ceramic layers and a metal layer that serves as an electrode. (from left) Hirokazu Sasahara and Norio Nakajima

The new facility aims to enhance production of multilayer ceramic capacitors (MLCCs), essential components for smartphones, telecommunications devices, and vehicle electronics. Murata ...

Murata, a key supplier of electronic components to tech giant Apple, is set to establish a new production base in Thailand for multilayer ceramic capacitors (MLCC), in a strategic move to mitigate business risks associated with geopolitical tensions and the ongoing "tech war." The investment of 2.4 billion baht is expected to ...

Thailand is set to become one of Japanese firm Murata's key manufacturing bases for multilayer ceramic capacitors (MLCC) production for the global market, Murata Electronics (Thailand), the manufacturing subsidiary of leading ...

Murata Manufacturing Co, has completed the construction of its new factory in Thailand. The factory is scheduled to commence operations in November 2023 and will produce multi-layer ceramic capacitors (MLCC) in this facility.

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The factory will focus on making multilayer ceramic capacitors (MLCCs), which are key parts in smartphones, telecom gadgets and vehicles" electronic controls. Murata ...

Local and international manufacturers play a vital role in meeting the demand for multilayer ceramic capacitors in Thailand and for export. The Thailand multilayer ceramic capacitor ...

Murata Manufacturing Co, a key player in Apple's supply chain, has completed the construction of its new factory in Thailand. The factory is scheduled to commence ...

Murata Manufacturing Co, a key player in Apple's supply chain, has completed the construction of its new factory in Thailand. The factory is scheduled to commence operations in November 2023...

Local and international manufacturers play a vital role in meeting the demand for multilayer ceramic capacitors in Thailand and for export. The Thailand multilayer ceramic capacitor market is growing steadily due to its critical role in electronics manufacturing.

Thailand is set to become one of Japanese firm Murata"s key manufacturing bases for multilayer ceramic capacitors (MLCC) production for the global market, Murata Electronics (Thailand), the manufacturing subsidiary of leading electronic components provider Murata Manufacturing, revealed on Monday.

The announcement came as the company opened its new production plant in the northern province of Lamphun. Hirokazu Sasahara, Murata Electronics (Thailand) managing director, said the new facility will manufacture multilayer ceramic capacitors, a flagship product of the Japanese firm, which boasts a global market share of 40%. MLCC is a fixed-value capacitor in which the ...

News Murata introduces its highest capacitance value, 3-terminal multilayer ceramic capacitor for smart phones in the 0402 inch size . 01/29/2018. Product Information(Products under development ...

The new facility aims to enhance production of multilayer ceramic capacitors (MLCCs), essential components for smartphones, telecommunications devices, and vehicle electronics. Murata first established its presence in Thailand in 1988 with a factory in Lamphun's Northern Industrial Estate, which now spans 450 rai (72 hectares).

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