



**ECLAMP2506K.TCT**

Manufacturer Part Number:	ECLAMP2506K.TCT
Manufacturer / Brand:	Semtech
Part of Description:	FILTER LC(PI) 17NH/12PF ESD SMD
Datasheets:	
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 3400 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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The specifications of ECLAMP2506K.TCT

Part Number	ECLAMP2506K.TCT	Manufacturer / Brand	Semtech
Series	EMIClamp®	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Package / Case	12-UDFN Exposed Pad	Packaging	Tape & Reel (TR)
Mounting Type	Surface Mount	Operating Temperature	-40°C ~ 85°C
Detailed Description	LC (PI) EMI Filter 3rd Order Low Pass 6 Channel L = 17nH, C = 12pF 12-UDFN Exposed Pad	Voltage - Rated	-
Technology	LC (PI)	Size / Dimension	0.098" L x 0.051" W (2.50mm x 1.30mm)
Type	Low Pass	Number of Channels	6
Height	0.022" (0.55mm)	Applications	Data Lines for Mobile Devices
Filter Order	3rd	Center / Cutoff Frequency	250MHz (Cutoff)
Attenuation Value	20dB @ 800MHz ~ 2.7GHz	Resistance - Channel (Ohms)	18
Values	L = 17nH, C = 12pF	ESD Protection	Yes
Stock Quantity	3400 pcs Stock	Category	<a href="#">Filters &gt; EMI/RFI Filters (LC, RC Networks)</a>
Description	FILTER LC(PI) 17NH/12PF ESD SMD	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

Keywords related to ECLAMP2506K.TCT

Semtech ECLAMP2506K.TCT	ECLAMP2506K.TCT part	ECLAMP2506K.TCT Price	ECLAMP2506K.TCT Distributor
ECLAMP2506K.TCT Technical	ECLAMP2506K.TCT Stock	ECLAMP2506K.TCT Inventory	ECLAMP2506K.TCT Supplier
ECLAMP2506K.TCT Online Order	ECLAMP2506K.TCT Inquiry	ECLAMP2506K.TCT Image	ECLAMP2506K.TCT Picture
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