



Specifications	
Part Number	EMIF02-SPK02F2
Manufacturer	STMicroelectronics
Description	IC EMI FILTER ESD PROT SMD
Category	Filters > EMI/RFI Filters (LC, RC Networks)
Part Status	1794160 pcs Stock
Voltage - Rated	-
Values	R = 800 mOhms, C = 315pF
Туре	Low Pass
Technology	RC (Pi)
Size / Dimension	0.050" L x 0.035" W (1.26mm x 0.89mm)
Series	EMIF
Resistance - Channel (Ohms)	0.35
Packaging	Tape & Reel (TR)
Package / Case	5-WFBGA, FCBGA
Other Names	497-17877-2
Operating Temperature	-
Number of Channels	2
Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	7 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Height	0.028" (0.72mm)
Filter Order	3rd
ESD Protection	Yes
Detailed Description	RC (Pi) EMI Filter 3rd Order Low Pass 2 Channel R = 800
Center / Cutoff Frequency	20MHz (Cutoff)
Attenuation Value	45dB @ 900MHz
Applications	Data Lines for Mobile Devices

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