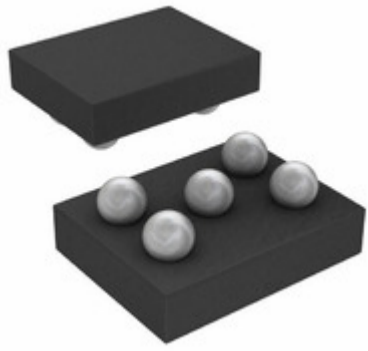


## EMIF02-AV01F3



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**Part Number:** [EMIF02-AV01F3](#)

**Manufacturer:** [STMicroelectronics](#)

**Description:** FILTER RC(PI) 15 OHM/3200PF SMD

**Data sheet:** [EMIF02-AV01F3](#)

**RoHS Status:** Lead free / RoHS Compliant

**Ship From:** Hong Kong

**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
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### PRODUCT PARAMETER

<b>Part Number</b>	<a href="#">EMIF02-AV01F3</a>
<b>Manufacturer</b>	<a href="#">STMicroelectronics</a>
<b>Description</b>	FILTER RC(PI) 15 OHM/3200PF SMD
<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Quantity Available</b>	173303 pcs
<b>Product Photo</b>	<a href="#">EMIF02-AV01F3.jpg</a>
<b>Category</b>	<a href="#">Filters</a>
<b>Voltage - Rated</b>	-
<b>Values</b>	R = 15 Ohms, C = 3200pF
<b>Type</b>	Low Pass
<b>Technology</b>	RC (Pi)
<b>Size / Dimension</b>	0.046" L x 0.030" W (1.17mm x 0.77mm)
<b>Series</b>	IPAD™
<b>Resistance - Channel (Ohms)</b>	15
<b>Packaging</b>	Cut Tape (CT)
<b>Package / Case</b>	5-WFBGA, FCBGA
<b>Other Names</b>	497-14158-1
<b>Operating Temperature</b>	-40°C ~ 85°C
<b>Number of Channels</b>	2
<b>Mounting Type</b>	Surface Mount
<b>Moisture Sensitivity Level (MSL)</b>	1 (Unlimited)
<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Height</b>	0.026" (0.65mm)
<b>Filter Order</b>	2nd
<b>ESD Protection</b>	Yes
<b>Detailed Description</b>	RC (Pi) EMI Filter 2nd Order Low Pass 2 Channel R = 15 Ohms, C = 3200pF 5-WFBGA, FCBGA
<b>Center / Cutoff Frequency</b>	-
<b>Attenuation Value</b>	-
<b>Applications</b>	Data Lines for Mobile Devices

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### RELATED PRODUCTS

	<b>Part#:</b> <a href="#">EMIF02-02OARBRY</a> <b>Description:</b> CMC 2 LN SMD ESD AEC-Q101	<b>Manufacturers:</b> <a href="#">STMicroelectronics</a> <b>In Stock:</b> 4015	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">EMIF02-02OABRY</a> <b>Description:</b> FILTER 2LINE 6QFN	<b>Manufacturers:</b> <a href="#">STMicroelectronics</a> <b>In Stock:</b> 120004	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">EMIF02-MIC07F3</a> <b>Description:</b> FILTER RC ESD SMD	<b>Manufacturers:</b> <a href="#">STMicroelectronics</a> <b>In Stock:</b> 97089	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">EMIF01-1003M3</a> <b>Description:</b> FILTER RC(PI) 100 OHM/30PF SMD	<b>Manufacturers:</b> <a href="#">STMicroelectronics</a> <b>In Stock:</b> 5724	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">EMIF02-SPK01C2</a> <b>Description:</b> FILTER RC(PI) 10 OHM/200PF SMD	<b>Manufacturers:</b> <a href="#">STMicroelectronics</a> <b>In Stock:</b> 5169	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">EMIF02-SPK01M6</a> <b>Description:</b> FILTER RC(PI) 10 OHM/220PF SMD	<b>Manufacturers:</b> <a href="#">STMicroelectronics</a> <b>In Stock:</b> 97960	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">EMIF02-SPK01F2</a> <b>Description:</b> FILTER RC(PI) 10 OHM/200PF SMD	<b>Manufacturers:</b> <a href="#">STMicroelectronics</a> <b>In Stock:</b> 4495	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">EMIF02-1003M6</a> <b>Description:</b> IC EMI FILTER 2LINE 6-MICRO QFN	<b>Manufacturers:</b> <a href="#">STMicroelectronics</a> <b>In Stock:</b> 384397	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">EMIF01-TV01F3</a> <b>Description:</b> FILTER RC(PI) 75 OHM/30PF SMD	<b>Manufacturers:</b> <a href="#">STMicroelectronics</a> <b>In Stock:</b> 5447	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">EMI9408MUTAG</a> <b>Description:</b> FILTER LC(PI) 70NH/11.5PF SMD	<b>Manufacturers:</b> <a href="#">AMI Semiconductor / ON Semiconductor</a> <b>In Stock:</b> 223437	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">EMIF02-MIC03C2</a> <b>Description:</b> FILTER RC(PI) 68 OHM/100PF SMD	<b>Manufacturers:</b> <a href="#">STMicroelectronics</a> <b>In Stock:</b> 106616	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">EMIF02-MIC02F3</a> <b>Description:</b> FILTER RC(PI) 470 OHM/16PF SMD	<b>Manufacturers:</b> <a href="#">STMicroelectronics</a> <b>In Stock:</b> 245992	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">EMIF02-MIC02F2</a> <b>Description:</b> FILTER RC(PI) 470 OHM/16PF SMD	<b>Manufacturers:</b> <a href="#">STMicroelectronics</a> <b>In Stock:</b> 365192	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">EMIF02-MIC03F2</a> <b>Description:</b> IC EMI FILTER ESD PROT SMD	<b>Manufacturers:</b> <a href="#">STMicroelectronics</a> <b>In Stock:</b> 421885	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">EMIF01-TV02F3</a> <b>Description:</b> FILTER RC(PI) 75 OHM/330PF SMD	<b>Manufacturers:</b> <a href="#">STMicroelectronics</a> <b>In Stock:</b> 238617	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">EMIF02-01OABRY</a> <b>Description:</b> CMC 2LN ESD AEC-Q101	<b>Manufacturers:</b> <a href="#">STMicroelectronics</a> <b>In Stock:</b> 5966	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">EMIF02-MIC06F3</a> <b>Description:</b> IC EMI FILTER ESD PROT SMD	<b>Manufacturers:</b> <a href="#">STMicroelectronics</a> <b>In Stock:</b> 5879	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">EMIF02-MIC03M6</a> <b>Description:</b> IC EMI FILTER ESD PROT SMD	<b>Manufacturers:</b> <a href="#">STMicroelectronics</a> <b>In Stock:</b> 212042	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">EMIF01-SMIC01F2</a> <b>Description:</b> FILTER ESD SMD	<b>Manufacturers:</b> <a href="#">STMicroelectronics</a> <b>In Stock:</b> 5673	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">EMIF01-10005W5</a> <b>Description:</b> FILTER RC(PI) 100 OHM/50PF SMD	<b>Manufacturers:</b> <a href="#">STMicroelectronics</a> <b>In Stock:</b> 101198	<a href="#">RFQ</a>

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