

78602/8JC

Please download the latest datasheet of 78602/8JC from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en-us/products/productdetail?partno=78602%2f8JC

Note: This datasheet may be out of date.







Applications

Unsuitable	Please be sure to read and comply with	
Applications	these "Precautions for use."	
	Consumer equipment,Industrial	
	Equipment	
	Please refer to Our Website and	
	specifications, etc. for information about	
Specific	the performance, functions, quality,	
Applications	management, and safety required for	
	the above applications, and use	
	Products after confirming the	
	performance and reliability of the actual	
	Product.	



Appearance & Shape



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Attention

1.This datasheet is downloaded from the website of Murata Manufacturing Co., Ltd. Therefore, it's specifications are subject to change or our products in it may be discontinued without advance notice. Please check with our sales representatives or product engineers before ordering.

2. This datasheet has only typical specifications because there is no space for detailed specifications.

Therefore, please review our product specifications or consult the approval sheet for product specifications before ordering.





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Specifications

Height (inch)	0.25inch
Height (mm)	6.35mm
Width (mm)	12.7mm
Depth (mm)	9mm
Mounting Option	Surface Mount
Turns Ratio (Pri)	1
Turns Ratio (Sec)	1
Turns Ratio (Sec2)	1
Turns Ratio	1 to 1 to 1
Primary Inductance Min. (μH)	970μΗ
Primary Constant, ET Min (Vµs)	15Vµs
Leakage Inductance Typ. (µH)	0.37μΗ
Primary DC Resistance Max. (Ω)	0.46Ω
Interwinding Capacitance Typ. (pF)	47pF
Isolation Voltage (V)	1000Vrms
Packaging style	Tube
Package weight (g)	1.1g
Package Qty.	50
Short Description	The 786J series surface mount general purpose pulse transformer
Description	The 786J series surface mount general purpose pulse transformer
Series	786J

Series Headline	Surface Mount General
Series neadilile	Purpose Pulse Transformers
	The 786J series is a
	comprehensive range of
	general purpose pulse
	transformers. Common
	applications include line
	coupling, matching or isolating.
Series Description	The devices can also be used
	in small isolated power
	supplies and also as
	commonmode chokes in
	filtering applications. For
	through hole variants please
	see 786 Series datasheet.

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