

# Augmented Dickey-Fuller Unit Root Test on QT\_JAPAN

Null Hypothesis: QT_JAPAN has a unit root				
Exogenous: Constant				
Lag Length: 1 (Fixed)				
			t-Statistic	Prob.*
Augmented Dickey-Fuller test statistic			-1.642766	0.4595
Test critical values:	1% level		-3.451283	
	5% level		-2.870651	
	10% level		-2.571695	
*Mackinnon (1996) one-sided p-values.				
Augmented Dickey-Fuller Test Equation				
Dependent Variable: D(QT_JAPAN)				
Method: Least Squares				
Date: 07/21/19 Time: 00:20				
Sample (adjusted): 1993M03 2018M12				
Included observations: 310 after adjustments				
Variable	Coefficient	Std. Error	t-Statistic	Prob.
QT_JAPAN(-1)	-0.013209	0.008041	-1.642766	0.1015
D(QT_JAPAN(-1))	0.321063	0.054089	5.935831	0.0000
C	0.061473	0.036843	1.668505	0.0962
R-squared	0.106021	Mean dependent var		0.001411
Adjusted R-squared	0.100197	S.D. dependent var		0.026232
S.E. of regression	0.024883	Akaike info criterion		-4.539629
Sum squared resid	0.190084	Schwarz criterion		-4.503469
Log likelihood	706.6425	Hannan-Quinn criter.		-4.525174
F-statistic	18.20421	Durbin-Watson stat		2.037715
Prob(F-statistic)	0.000000			