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#### 2SJ529S

2\$J529\$

Pch Single Power MOSFET -60V -10A 160mohm DPAK(S)/TO-252

Documentation Overview

Product Spec Order Information Contact Package & Packing

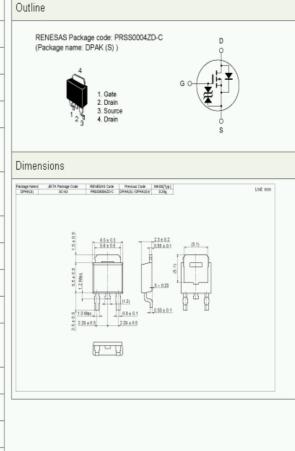
Product Spec 💆 2SJ529(L) 2SJ529(S) Datasheet Sep.07.05

Star Product Nch/Pch Pch Number of Channels Single V<sub>DSS</sub> (V) max. -60  $I_D$  (A) -10  $R_{DS\,(ON)}$  (mohm) max. @4V 240  $R_{DS\,(ON)}$  (mohm) max. @10V 160 or 8V Ciss (pF) typ. 580 -2 Vgs (off) (V) max. V<sub>GSS</sub> (V) 20 P<sub>ch</sub> (W) 20 Low Voltage General Application Switching Mounting Type Surface Mount

DPAK(S)/TO-252

Mass Production

Large order only



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## **Order Information**

Package Type

Production Status

Ordering Condition

Orderable Part No. 2	Order	Production Status	Packing	EU RoHS	RoHS-pdf (China-RoHS)
2SJ529STL-E	Contact	Mass Production	Embossed Tape	Compliant	型 English
2SJ529STR-E	Contact	Mass Production	Embossed Tape	Compliant	型 English

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# Package & Packing

Package			
Name	DPAK(S)		
JEITA code	SC-63		
Previous code	DPAK(S)		
Renesas code	PRSS0004ZD-C		
Terminal count	4		
Mass (g)[TYP,]	0.28		
Drawing Link	型 prss0004zd_c		
Mount pad	型 fig1039e		
3D Package Model	prss0004zd-c		

Packing				
Packing	Tape No dry pack	tape-ND		
Container	Tape	型 tape1017		
	Tube No dry pack	型 mag0033		
Packing	Tube No dry pack	™ mag-ND		

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