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Product Details

 Part Number: SSM5G06FE
 Category: Transistors /Combination products of different type devices

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Properties

Property	Value	Condition
Part Number	SSM5G06FE	
Internal Connection	Independent	
Maximum rating on voltage (Q1)	$V_{DS} = -20V$	
Maximum rating on current (Q1)	$I_D = -100mA$	
Other characteristics (Q1)	Pch $R_{DS(ON)}=45\Omega$ max @ $V_{GS}=-1.5V$	
Maximum rating on voltage (Q2)	$V_R = 12V$	
Maximum rating on current (Q2)	$I_O = 100mA$	
Other characteristics (Q2)	SBD: $V_F=0.3V$ max @5mA	
Package	ESV(1.6 x 1.6)	
Surface Mount Type	Y	
Product Category	Multi-chip Discrete Device (Pch+SBD)	

Associated Documents

Datasheet

[Datasheet \(Japanese\) \(PDF : 322 KB\)](#)