

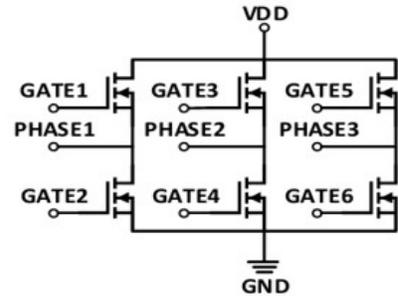
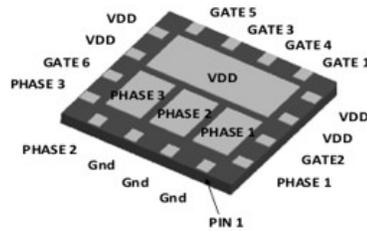
# 6 in 1 Mosfet Module 4 sites' DC+AC Final Test Solution

## Device Features:

Split gate trench technology  
 Low  $R_{ds(ON)}$   
 Low gate charge  
 AEC Q101 qualified

Application in:  
 Motor control  
 Full bridge module

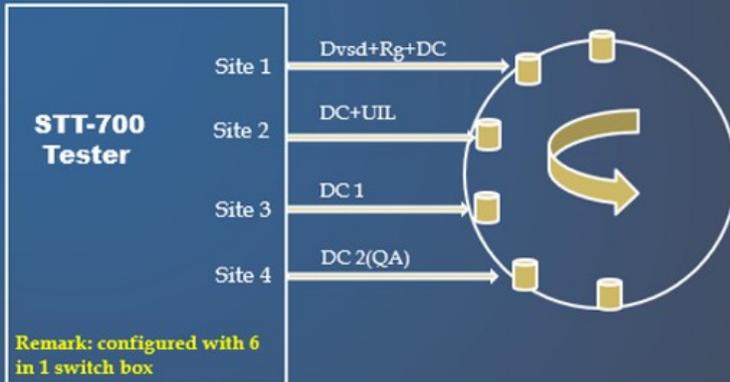
## DFN6X6 6 IN 1 Pin Configuration



Our 4 sites test solution:

4 SITES FT Test Configuration:

Module	DVSD40	UIL10090FN	DDC1230E	LCR	6 in1 Box
Quantity	1	1	2	1	4



SITE 1: DVSD+CGRG+DC,  
 $D_{vds} < 1000W$ ,  $R_g F < 2Mhz$

SITE 2: UIL+DC, 1400V/200A/160mH

SITE 3: DC, 1400V/100A

SITE 4: DC, 1400V/100A