

# Discrete Semiconductor Sample Kit

## Small Signal MOSFETs

Central Semiconductor sample kits provide designers with the discrete semiconductor devices ideal for their latest design challenges. This sample kit include examples of Central Semiconductor devices most commonly used in high speed pulsed amplifiers and driver applications.



### Included in this kit:

<b>GEDM7001</b> N-Channel 20V, 200mA  SOT-883L Marking Code: H	<b>CMLDM7002AG</b> Dual, N-Channel 60V, 280mA  SOT-563 Marking Code: C2G	<b>CMLDM8002AG</b> Dual, P-Channel 50V, 280mA  SOT-563 Marking Code: CG8	<b>CMLDM7003</b> Dual, N-Channel 50V, 280mA  SOT-563 Marking Code: C30	<b>CMLDM7120G</b> N-Channel 20V, 1.0A  SOT-563 Marking Code: C7G	<b>CMLDM8120</b> P-Channel 20V, 950mA  SOT-563 Marking Code: C81
<b>GEDM8001</b> P-Channel 20V, 200mA  SOT-883L Marking Code: F	<b>CTLDM7002A-M621</b> N-Channel 60V, 280mA  TLM621 Marking Code: CP	<b>CTLDM8002A-M621</b> P-Channel 50V, 280mA  TLM621 Marking Code: CN	<b>CTLDM7003-M621</b> N-Channel 50V, 280mA  TLM621 Marking Code: CS	<b>CTLDM7120-M621H</b> N-Channel 20V, 1.0A  TLM621H Marking Code: CNH	<b>CTLDM8120-M621H</b> P-Channel 20V, 950mA  TLM621H Marking Code: CNF
<b>CMRDM3590</b> Dual, N-Channel 20V, 200mA  SOT-963 Marking Code: CR	<b>CMRDM7590</b> Dual, P-Channel 20V, 180mA  SOT-963 Marking Code: CW	<b>CMRDM3575</b> N-Channel/P-Channel 20V 200mA / 180mA SOT-963 Marking Code: CR	<b>CTLDM7003T-M563D</b> Dual, N-Channel 50V, 280mA  TLM563D Marking Code: CJA	<b>CTLDM7120-M832D</b> Dual, N-Channel 20V, 1.0A  TLM832D Marking Code: CFT	<b>CTLDM8120-M832D</b> Dual, P-Channel 20V, 950mA  TLM832D Marking Code: CFV

Datasheets for the devices contained in this sample kit can be found at:  
[www.centrasemi.com/engineering/samplekits](http://www.centrasemi.com/engineering/samplekits)

For a complete listing of products  
manufactured by Central Semiconductor Corp., please visit  
[www.centrasemi.com](http://www.centrasemi.com)

or call

**631-435-1110**

and an experienced and knowledgeable account  
representative will gladly provide assistance.