










	<h2 style="color: red;">APT6013JLL</h2>	
	Manufacturer Part Number:	APT6013JLL
	Manufacturer/Brand:	Microsemi
	Part of Description:	MOSFET N-CH 600V 39A SOT-227
Datasheets:	 APT6013JLL.pdf	
RoHS Status:	 Lead free / RoHS Compliant	
Stock Condition:	New original, 2000 pcs Stock Available.	
Ship From:	Hong Kong	
Shipment Way:	DHL/Fedex/TNT/UPS/EMS	
<p>Image may be representation. See specs for product details.</p>		

Specifications

Part Number	APT6013JLL
Manufacturer	Microsemi
Description	MOSFET N-CH 600V 39A SOT-227
Category	Discrete Semiconductor Products > Transistors - FETs ,
Part Status	2000 pcs Stock
Series	POWER MOS 7@
Technology	MOSFET (Metal Oxide)
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Chassis Mount
Package / Case	SOT-227-4, miniBLOC
Supplier Device Package	ISOTOP@
Power Dissipation (Max)	460W (Tc)
FET Type	N-Channel
FET Feature	-
Drain to Source Voltage (Vdss)	600V
Current - Continuous Drain (Id) @ 25°C	39A
Rds On (Max) @ Id, Vgs	130 mOhm @ 19.5A, 10V
Vgs(th) (Max) @ Id	5V @ 2.5mA
Gate Charge (Qg) (Max) @ Vgs	130nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	5630pF @ 25V
Packaging	Tube











































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 <p>APT6011LVR APT IGBT Modules</p>	 <p>APT6013JVFR APT IGBT Modules</p>	 <p>APT6013JVR APT IGBT Modules</p>	 <p>APT6013LLL APT IGBT Modules</p>

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 APT55M65JFLL	 APT55M85JFLL	 APT56F50B2	 APT56H50J	 APT56M50B2
 APT56M50L	 APT58F50J	 APT58F80J	 APT58M50J	 APT58M50JU2
 APT58M50JU3	 APT58M50JV2	 APT58M80J	 APT6010JFLL	 APT6010JLL
 APT6010LLL	 APT6011LVFR	 APT6011LVR	 APT6013JFLL	 APT6013JLL
 APT6013JVFR	 APT6013JVR	 APT6013LLL	 APT6013LVFR	 APT6013LVR
 APT6015JFVR	 APT6015JN	 APT6015JNX	 APT6015JVFR	 APT6015JVR
 APT6015LVFR	 APT6015LVR	 APT6017JFLL	 APT6017JLL	 APT6017LLL
 APT6018JN	 APT6018LNR	 APT6021BFLL	 APT6025BVRG	 APT6030BN
 APT6030BVFR	 APT6030BVR	 APT6030HJN	 APT6040BN	 APT6040BVFRG

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