










	<p>APT6013JLL</p>
	<p>Manufacturer Part Number: APT6013JLL</p> <hr/> <p>Manufacturer/Brand: Micro/sys</p> <hr/> <p>Part of Description: MOSFET N-CH 600V 39A SOT-227</p> <hr/> <p>Datasheets:  APT6013JLL.pdf</p> <hr/> <p>RoHS Status:  Lead free / RoHS</p> <hr/> <p>Stock Condition: Compliant New original, 2936 pcs Stock Available.</p> <hr/> <p>Ship From: Hong Kong</p> <hr/> <p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p>
	
<p>Image may be representation. See specs for product details.</p>	

Specifications

Part Number	APT6013JLL
Manufacturer	Micro/sys
Description	MOSFET N-CH 600V 39A SOT-227
Category	Discrete Semiconductor Products > Transistors - FETs ,
Part Status	2936 pcs Stock
Voltage - Test	5630pF @ 25V
Voltage - Breakdown	ISOTOP®
Vgs(th) (Max) @ Id	130 mOhm @ 19.5A, 10V
Technology	MOSFET (Metal Oxide)
Series	POWER MOS 7®
RoHS Status	Tube
Rds On (Max) @ Id, Vgs	39A
Polarization	SOT-227-4, miniBLOC
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Chassis Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Part Number	APT6013JLL
Input Capacitance (Ciss) (Max) @ Vds	130nC @ 10V
Gate Charge (Qg) (Max) @ Vgs	5V @ 2.5mA
FET Feature	N-Channel
Expanded Description	N-Channel 600V 39A 460W (Tc) Chassis Mount
Drain to Source Voltage (Vdss)	-
Description	MOSFET N-CH 600V 39A SOT-227
Current - Continuous Drain (Id) @ 25°C	600V
Capacitance Ratio	460W (Tc)

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 <p>APT6013LLG Microsemi Corporation MOSFET N-CH 600V 43A TO-264</p>	 <p>APT6013JLL Microsemi Corporation MOSFET N-CH 600V 39A SOT-227</p>	 <p>APT6013B2FLL APT APT New</p>	 <p>APT6012BFLL APT APT6012BFLL APT</p>

APT6013JLL Related keyword

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APT6013JLL Micro/sys	APT6013JLL Data Sheet	APT6013JLL Datasheets	APT6013JLL PDF	Micro/sys APT6013JLL
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APT6013JLL Price	APT6013JLL Manufacturer	APT6013JLL Picture	APT6013JLL Stock	APT6013JLL Inventory
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Contact us: Info@YIC-Electronics.com

ADD: Unit A5-B5 No.509, 5/F Sing Win Factory Building, 15-17 Shing yip St, Kwun Tong, Kowloon, HongKong.
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