









	<h2 style="color: red;">APT5010JLLU3</h2>	
	Manufacturer Part Number:	APT5010JLLU3
	Manufacturer/Brand:	Microsemi
	Part of Description:	MOSFET N-CH 500V 41A SOT227
Datasheets:	1.APT5010JLLU3.pdf 2.APT5010JLLU3.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	
Image may be representation. See specs for product details.		

Specifications

Part Number	APT5010JLLU3
Manufacturer	Microsemi
Description	MOSFET N-CH 500V 41A SOT227
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	SOT-227
Power Dissipation (Max)	378W (Tc)
FET Type	N-Channel
FET Feature	-
Drain to Source Voltage (Vdss)	500V
Current - Continuous Drain (Id) @ 25°C	41A
Rds On (Max) @ Id, Vgs	100 mOhm @ 23A, 10V
Vgs(th) (Max) @ Id	5V @ 2.5mA
Gate Charge (Qg) (Max) @ Vgs	96nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	4360pF @ 25V
Drive Voltage (Max Rds On, Min Rds On)	10V
Vgs (Max)	±30V
Packaging	Bulk

APT5010JLLU3 is New Original in Stock, Search APT5010JLLU3 Datasheets, PDF, Inventory at Y-IC.com Online, Order APT5010JLLU3 Microsemi with warranted and confidence.
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| ⊣ APT45M75JN | ⊗ APT47F60J | D APT47GA90JD40 | ⇒ APT47M60J | ⇒ APT47N60BC3 |
| ⊗ APT47N60C3 | ⊣ APT48M60JN | ⊗ APT4F120K | ↔ APT4M120K | ⇒ APT5010B2 |
| D APT5010B2FLL | ⊗ APT5010B2LC | ⊣ APT5010B2LL | ⊗ APT5010B2VFR | ⇒ APT5010B2VR |
| ⇒ APT5010JFLL | ↔ APT5010JLC | ⊗ APT5010JLCX | ⊣ APT5010JLL | ⇒ APT5010JLLU2 |
| ↔ APT5010JN | ⇒ APT5010JNX | D APT5010JVFR | ⊗ APT5010JVR | ⊣ APT5010JVVRU2 |
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| ⊗ APT5012JNU2 | ⊣ APT5012JVFR | ⊗ APT5012JVR | D APT5012LNR | ⇒ APT5013JNF |
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