









	<h2 style="color: #E67E22;">APT40N60JCU2</h2>	
	Manufacturer Part Number:	APT40N60JCU2
	Manufacturer/Brand:	Microsemi
	Part of Description:	MOSFET N-CH 600V 40A SOT-227
Datasheets:	1.APT40N60JCU2.pdf 2.APT40N60JCU2.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	APT40N60JCU2
Manufacturer	Microsemi
Description	MOSFET N-CH 600V 40A SOT-227
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	2000 pcs Stock
Series	-
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)	290W (Tc)
FET Type	N-Channel
FET Feature	-
Drain to Source Voltage (Vdss)	600V
Current - Continuous Drain (Id) @ 25°C	40A
Rds On (Max) @ Id, Vgs	70 mOhm @ 20A, 10V
Vgs(th) (Max) @ Id	3.9V @ 1mA
Gate Charge (Qg) (Max) @ Vgs	259nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	7015pF @ 25V
Drive Voltage (Max Rds On, Min Rds On)	10V
Vgs (Max)	±20V
Packaging	Bulk

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You May Be Also Be interested In:

 <p>APT40N60JCU3 Microsemi MOSFET N-CH 600V 40A SOT-227</p>	 <p>APT40M70LVFRG Microsemi MOSFET N-CH 400V 57A TO-264</p>	 <p>APT40SM120S Microsemi MOSFET N-CH 1200V 41A D3PAK</p>	 <p>APT40M75JN Microsemi MOSFET N-CH 400V 56A ISOTOP</p>
 <p>APT40N60B2CFG APT APT40N60B2CFG APT</p>	 <p>APT40M75JVR APT IGBT Modules</p>	 <p>APT41F100J Microsemi MOSFET N-CH 1000V 41A SOT-227</p>	 <p>APT40N60B2CF APT APT40N60B2CF APT</p>

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| ⊗ APT35GP120JDF2 | ↔ APT35GP120JDX | ⇒ APT35SM70B | D APT37F50B | ⇒ APT38F50J |
| ⊣ APT38F80B2 | ⊗ APT38M50J | D APT39F60J | ⇒ APT4035JVR | ⇒ APT40DC120HJ |
| ⊗ APT40DC60HJ | ⊣ APT40DQ120B | ⊗ APT40DQ120BG | ↔ APT40DQ60BCTG | ⇒ APT40DQ60BG |
| D APT40GF120JRD | ⊗ APT40GP60J | ⊣ APT40GP60LDF3 | ⊗ APT40GT60BR | ⇒ APT40M35JVFR |
| ⇒ APT40M35JVR | ↔ APT40M42JN | ⊗ APT40M70JVR | ⊣ APT40M75JN | ⇒ APT40M75JVR |
| ↔ APT40N60JCU3 | ⇒ APT40SM120J | D APT40SM120S | ⊗ APT41F100J | ⊣ APT41M80B2 |
| ⊗ APT44F80L | D APT44GA60B | ⇒ APT44H60J | ↔ APT45GR65B2DU30 | ⇒ APT45GR65S |
| ⊣ APT45M100J | ⊗ APT45M75JN | ↔ APT47F60J | ⇒ APT47GA90JD40 | ⇒ APT47M60J |
| ⊗ APT47N60BC3 | ⊣ APT47N60C3 | ⊗ APT48M60JN | D APT4F120K | ⇒ APT4M120K |
| ↔ APT5010B2 | ⊗ APT5010B2FLL | ⊣ APT5010B2LC | ⊗ APT5010B2LL | ⇒ APT5010B2VFR |

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