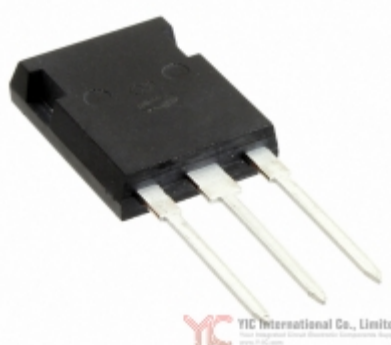









	<h2 style="color: #C00000;">APT54GA60BD30</h2>	
	Manufacturer Part Number:	APT54GA60BD30
	Manufacturer/Brand:	Microsemi
	Part of Description:	IGBT 600V 96A 416W TO247
Datasheets:	1.APT54GA60BD30.pdf 2.APT54GA60BD30.pdf	
RoHs Status:	 Lead free / RoHS Compliant	
Stock Condition:	New original, 591 pcs 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	APT54GA60BD30
Manufacturer	Microsemi
Description	IGBT 600V 96A 416W TO247
Category	Discrete Semiconductor Products > Transistors - IGBTs
Part Status	591 pcs Stock
Series	-
Input Type	Standard
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Through Hole
Power - Max	416W
Package / Case	TO-247-3
Supplier Device Package	TO-247 [B]
Current - Collector (Ic) (Max)	96A
Voltage - Collector Emitter Breakdown (Max)	600V
IGBT Type	PT
Vce(on) (Max) @ Vge, Ic	2.5V @ 15V, 32A
Current - Collector Pulsed (Icm)	161A
Switching Energy	534µJ (on), 466µJ (off)
Gate Charge	28nC
Td (on/off) @ 25°C	17ns/112ns
Test Condition	400V, 32A, 4.7 Ohm, 15V
Packaging	Tube

APT54GA60BD30 is New Original in Stock, Search APT54GA60BD30 Datasheets, PDF, Inventory at Y-IC.com Online, Order APT54GA60BD30 Microsemi with warrantied and confidence. RFQ APT54GA60BD30 : Info@Y-IC.com

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 APT54GA60B Microsemi IGBT 600V 96A 416W TO-247	 APT546-227-6238 APT IGBT Modules	 APT5510JFLL Microsemi MOSFET N-CH 550V 44A SOT-227	 APT546-227-6257 APT IGBT Modules

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| APT50M85JVFR | APT50M85JVR | D APT50M85JVRX | APT50M85LVR | APT50N50 |
| APT50N50JVR | APT50N60JCCU2 | APT50N60JCU2 | APT51F50J | APT51M50J |
| D APT541-227-0000 | APT541-227-0001 | APT541-227-001 | APT541-227-0030 | APT541-227-1320 |
| APT546-227-0000 | APT546-227-1320 | APT546-227-1A20 | APT546-227-6238 | APT546-227-6257 |
| APT54H50B2 | APT5510JFLL | D APT5513JFLL | APT5518BFLLG | APT55M50JFLL |
| APT55M65JFLL | D APT55M85JFLL | APT56F50B2 | APT56H50J | APT56M50B2 |
| APT56M50L | APT58F50J | APT58F80J | APT58M50J | APT58M50JU2 |
| APT58M50JU3 | APT58M50JV2 | APT58M80J | D APT6010JFLL | APT6010JLL |
| APT6010LLL | APT6011LVFR | APT6011LVR | APT6013JFLL | APT6013JLL |

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