










	<h2 style="color: red;">APT44F80L</h2>	
	Manufacturer Part Number:	APT44F80L
	Manufacturer/Brand:	Microsemi
	Part of Description:	MOSFET N-CH 800V 44A TO-264
Datasheets:	 APT44F80L.pdf	
RoHS Status:	 Lead free / RoHS Compliant	
Stock Condition:	New original, 723 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	APT44F80L
Manufacturer	Microsemi
Description	MOSFET N-CH 800V 44A TO-264
Category	Discrete Semiconductor Products > Transistors - FETs ,
Part Status	723 pcs Stock
Series	-
Technology	MOSFET (Metal Oxide)
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Through Hole
Package / Case	TO-264-3, TO-264AA
Supplier Device Package	TO-264
Power Dissipation (Max)	1135W (Tc)
FET Type	N-Channel
FET Feature	-
Drain to Source Voltage (Vdss)	800V
Current - Continuous Drain (Id) @ 25°C	47A (Tc)
Rds On (Max) @ Id, Vgs	240 mOhm @ 24A, 10V
Vgs(th) (Max) @ Id	5V @ 2.5mA
Gate Charge (Qg) (Max) @ Vgs	305nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	9330pF @ 25V
Packaging	Tube

APT44F80L is New Original in Stock, Search APT44F80L Datasheets, PDF, Inventory at Y-IC.com Online, Order APT44F80L Microsemi with warrantied and confidence. RFQ
APT44F80L : Info@Y-IC.com

You May Be Also Be interested In:

 <p>APT43GA90BD30 Microsemi IGBT 900V 78A 337W TO247</p>	 <p>APT44GA60B Microsemi IGBT 600V 78A 337W TO-247</p>	 <p>APT43GA90BQ30 APT APT43GA90BQ30 APT</p>	 <p>APT44GA60BC APT APT44GA60BC APT</p>
 <p>APT44GA60BD30C Microsemi IGBT 600V 78A 337W TO247</p>	 <p>APT43M60B2 Microsemi MOSFET N-CH 600V 45A T-MAX</p>	 <p>APT43M60L Microsemi MOSFET N-CH 600V 45A TO-264</p>	 <p>APT44GA60SD30C APT APT44GA60SD30C APT</p>

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APT40GP60J	APT40GP60LDF3	APT40GT60BR	APT40M35JVFR	APT40M35JVR
APT40M42JN	APT40M70JVR	APT40M75JN	APT40M75JVR	APT40N60JCU2
APT40N60JCU3	APT40SM120J	APT40SM120S	APT41F100J	APT41M80B2
APT44GA60B	APT44H60J	APT45GR65B2DU30	APT45GR65S	APT45M100J
APT45M75JN	APT47F60J	APT47GA90JD40	APT47M60J	APT47N60BC3
APT47N60C3	APT48M60JN	APT4F120K	APT4M120K	APT5010B2
APT5010B2FLL	APT5010B2LC	APT5010B2LL	APT5010B2VFR	APT5010B2VR
APT5010JFLL	APT5010JLC	APT5010JLCX	APT5010JLL	APT5010JLLU2

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