



	<h2 style="color: red;">APT5010B2FLLG</h2>	
	<b>Manufacturer Part Number:</b>	<a href="#">APT5010B2FLLG</a>
	<b>Manufacturer/Brand:</b>	<a href="#">Microsemi</a>
	<b>Part of Description:</b>	MOSFET N-CH 500V 46A T-MAX
<b>Datasheets:</b>	 <a href="#">1.APT5010B2FLLG.pdf</a>	
	 <a href="#">2.APT5010B2FLLG.pdf</a>	
<b>RoHs Status:</b>	 Lead free / RoHS	
<b>Stock Condition:</b>	Compliant New original, Stock Available.	
<b>Ship From:</b>	Hong Kong	
<b>Shipment Way:</b>	DHL/Fedex/TNT/UPS/EMS	
<p>Image may be representation. See specs for product details.</p>		

### Specifications

Part Number	<a href="#">APT5010B2FLLG</a>
Manufacturer	<a href="#">Microsemi</a>
Description	MOSFET N-CH 500V 46A T-MAX
Category	<a href="#">Discrete Semiconductor Products &gt; Transistors - FETs,</a>
Part Status	<a href="#">Require For Quote &amp; Check Stock</a>
Vgs(th) (Max) @ Id	5V @ 2.5mA
Vgs (Max)	±30V
Technology	MOSFET (Metal Oxide)
Supplier Device Package	T-MAX™ [B2]
Series	POWER MOS 7®
Rds On (Max) @ Id, Vgs	100 mOhm @ 23A, 10V
Power Dissipation (Max)	520W (Tc)
Packaging	Tube
Package / Case	TO-247-3 Variant
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Through Hole
Input Capacitance (Ciss) (Max) @ Vds	4360pF @ 25V
Gate Charge (Qg) (Max) @ Vgs	95nC @ 10V
FET Type	N-Channel
FET Feature	-
Drive Voltage (Max Rds On, Min Rds On)	10V
Drain to Source Voltage (Vdss)	500V
Current - Continuous Drain (Id) @ 25°C	46A (Tc)

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