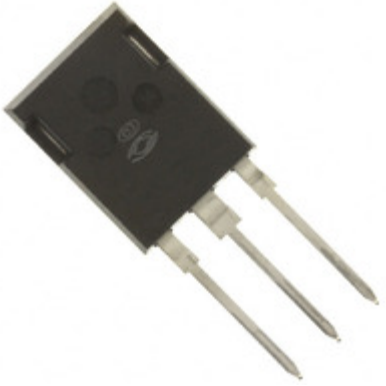











	<h2 style="color: red;">APT34F100B2</h2>	
	Manufacturer Part Number:	APT34F100B2
	Manufacturer/Brand:	Microsemi
	Part of Description:	MOSFET N-CH 1000V 35A T-MAX
	Datasheets:	1.APT34F100B2.pdf 2.APT34F100B2.pdf
	RoHs Status:	 Lead free / RoHS
	Stock Condition:	Compliant New original, 2910 pcs Stock Available.
	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	APT34F100B2
Manufacturer	Microsemi
Description	MOSFET N-CH 1000V 35A T-MAX
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	2910 pcs Stock
Vgs(th) (Max) @ Id	5V @ 2.5mA
Technology	MOSFET (Metal Oxide)
Supplier Device Package	T-MAX™ [B2]
Series	POWER MOS 8™
Rds On (Max) @ Id, Vgs	380 mOhm @ 18A, 10V
Power Dissipation (Max)	1135W (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	9835pF @ 25V
Gate Charge (Qg) (Max) @ Vgs	305nC @ 10V
FET Type	N-Channel
FET Feature	-
Drain to Source Voltage (Vdss)	1000V (1kV)
Current - Continuous Drain (Id) @ 25°C	35A (Tc)

You May Be Also Be interested

In:

 <p>APT33N90JCCU2 Microsemi Corporation MOSFET N-CH 900V 33A SOT227</p>	 <p>APT33N90JCCU3 Microsemi Corporation MOSFET N-CH 900V 33A SOT227</p>	 <p>APT34F60B Microsemi Corporation MOSFET N-CH 600V 34A TO-247</p>	 <p>APT33H60B APT APT33H60B APT</p>
 <p>APT34M120J Microsemi Corporation MOSFET N-CH 1200V 34A SOT-227</p>	 <p>APT34M60 APT APT34M60 APT</p>	 <p>APT33N90JCU3 Microsemi Corporation MOSFET N-CH 900V 33A SOT227</p>	 <p>APT34F100L Microsemi Corporation MOSFET N-CH 1000V 35A TO264</p>

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