



APT34M60B

Manufacturer Part Number:	APT34M60B
Manufacturer / Brand:	Microsemi
Part of Description:	MOSFET N-CH 600V 36A TO-247
Datasheets:	APT34M60B(1).pdf APT34M60B(2).pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 100 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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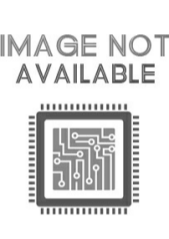













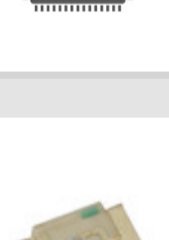




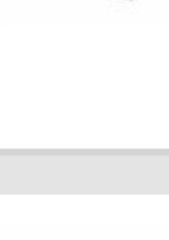
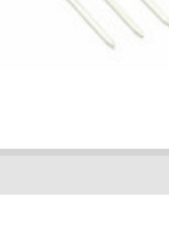
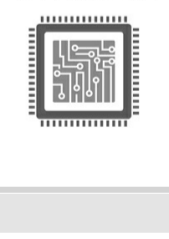

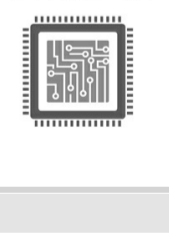
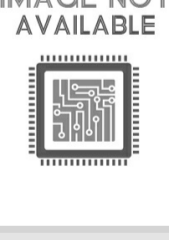
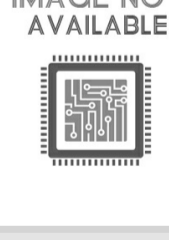

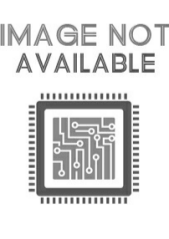


The specifications of APT34M60B

Part Number	APT34M60B	Manufacturer / Brand	Microsemi
Series	POWER MOS 8™	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Package / Case	TO-247-3	Packaging	Tube
Mounting Type	Through Hole	Supplier Device Package	TO-247 [B]
Operating Temperature	-55°C ~ 150°C (TJ)	Detailed Description	N-Channel 600V 36A (Tc) 624W (Tc) Through Hole TO-247 [B]
Technology	MOSFET (Metal Oxide)	Power Dissipation (Max)	624W (Tc)
FET Type	N-Channel	FET Feature	-
Drain to Source Voltage (Vdss)	600V	Current - Continuous Drain (Id) @ 25°C	36A (Tc)
Rds On (Max) @ Id, Vgs	190 mOhm @ 17A, 10V	Vgs(th) (Max) @ Id	5V @ 1mA
Gate Charge (Qg) (Max) @ Vgs	165nC @ 10V	Input Capacitance (Ciss) (Max) @ Vds	6640pF @ 25V
Drive Voltage (Max Rds On, Min Rds On)	10V	Vgs (Max)	±30V
Stock Quantity	100 pcs Stock	Category	Discrete Semiconductor Products > Transistors - FETs, MOSFETs - Single
Description	MOSFET N-CH 600V 36A TO-247	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

Keywords related to APT34M60B

Microsemi APT34M60B	APT34M60B part	APT34M60B Price	APT34M60B Distributor
APT34M60B Technical	APT34M60B Stock	APT34M60B Inventory	APT34M60B Supplier
APT34M60B Online Order	APT34M60B Inquiry	APT34M60B Image	APT34M60B Picture
APT34M60B pdf	APT34M60B datasheet	APT34M60B data sheet	APT34M60B pdf datasheet
Download APT34M60B datasheet	Microsemi Manufacturer	Microsemi APT34M60B	Microsemi Analog Mixed Signal Group APT34M60B
Microsemi Analog Mixed Signal Group [MIL]	Microsemi Consumer Medical Product Group	Microsemi HI-REL [MIL] APT34M60B	Microsemi Power Management Group APT34M60B
APT34M60B	APT34M60B	Microsemi Power Products Group APT34M60B	Microsemi SoC APT34M60B
Microsemi Commercial Components Group	Microsemi Corporation APT34M60B	Microsemi Solutions Sdn Bhd. APT34M60B	
APT34M60B			

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