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APTMC170AM60CT1AG **Manufacturer Part Number:** APTMC170AM60CT1AG **Manufacturer/Brand:** Microsemi MOSFET 2N-CH 1700V 53A SP1 **Part of Description:** APTMC170AM60CT1AG.pdf **Datasheets:** RoHS Lead free / RoHS **RoHs Status:** Compliant **Stock Condition:** New original, 2622 pcs Stock Available. **Ship From:** Hong Kong **Shipment Way:** DHL/Fedex/TNT/UPS/EMS

Specifications	
Part Number	APTMC170AM60CT1AG
Manufacturer	Microsemi
Description	MOSFET 2N-CH 1700V 53A SP1
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	2622 pcs Stock
Vgs(th) (Max) @ Id	2.3V @ 2.5mA (Typ)
Supplier Device Package	SP1
Series	-
Rds On (Max) @ Id, Vgs	60 mOhm @ 50A, 20V
Power - Max	350W
Packaging	Bulk
Package / Case	SP1
Operating Temperature	-40°C ~ 150°C (TJ)
Mounting Type	Chassis Mount
Input Capacitance (Ciss) (Max) @ Vds	3080pF @ 1000V
Gate Charge (Qg) (Max) @ Vgs	190nC @ 20V
FET Type	2 N Channel (Phase Leg)
FET Feature	Standard
Drain to Source Voltage (Vdss)	1700V (1.7kV)
Current - Continuous Drain (Id) @ 25°C	53A

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APTMC60TL11CT3AG

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