



GP1M009A090N

Manufacturer Part Number:	GP1M009A090N
Manufacturer / Brand	Global Power Technologies Group
Part of Description:	MOSFET N-CH 900V 9.5A TO3PN
Datasheets:	GP1M009A090N.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 1400 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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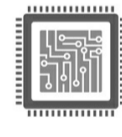















The specifications of GP1M009A090N

Part Number	GP1M009A090N	Manufacturer / Brand	Global Power Technologies Group
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Package / Case	TO-3P-3, SC-65-3	Packaging	Tube
Mounting Type	Through Hole	Supplier Device Package	TO-3PN
Operating Temperature	-55°C ~ 150°C (TJ)	Detailed Description	N-Channel 900V 9.5A (Tc) 312W (Tc) Through Hole TO-3PN
Technology	MOSFET (Metal Oxide)	Power Dissipation (Max)	312W (Tc)
FET Type	N-Channel	FET Feature	-
Drain to Source Voltage (Vdss)	900V	Current - Continuous Drain (Id) @ 25°C	9.5A (Tc)
Rds On (Max) @ Id, Vgs	1.4 Ohm @ 4.75A, 10V	Vgs(th) (Max) @ Id	4V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	65nC @ 10V	Input Capacitance (Ciss) (Max) @ Vds	2324pF @ 25V
Drive Voltage (Max Rds On, Min Rds On)	10V	Vgs (Max)	±30V
Other Names	1560-1174-1 1560-1174-1-ND 1560-1174-5	Stock Quantity	1400 pcs Stock
Category	Discrete Semiconductor Products > Transistors - FETs, MOSFETs - Single Description		MOSFET N-CH 900V 9.5A TO3PN
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

Keywords related to GP1M009A090N

Global Power Technologies Group GP1M009A090N	GP1M009A090N part	GP1M009A090N Price	GP1M009A090N Distributor
GP1M009A090N Technical	GP1M009A090N Stock	GP1M009A090N Inventory	GP1M009A090N Supplier
GP1M009A090N Online Order	GP1M009A090N Inquiry	GP1M009A090N Image	GP1M009A090N Picture
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