

TSM040N03CP ROG	
Part Number	TSM040N03CP ROG
Manufacturer	TSC (Taiwan Semiconductor)
Description	MOSFET N-CHANNEL 30V 90A TO252
Quantity Available	500 pcs in stock
Datasheets	TSM040N03CP ROG.pdf
TSM040N03CP ROG Price	Request Price & Lead Time Online or Email us: Info@ariat-tech.com


[GET A QUOTE](#)

Technical Information of TSM040N03CP ROG			
Manufacturer Part Number	TSM040N03CP ROG	Category	Discrete Semiconductor
Manufacturer	TSC (Taiwan Semiconductor)	Description	MOSFET N-CHANNEL 30V 90A TO252
Package / Case	Tape & Reel (TR)	Quantity Available	500
Vgs(th) (Max) @ Id	2.5V @ 250µA	Vgs (Max)	±20V
Technology	MOSFET (Metal Oxide)	Supplier Device Package	TO-252, (D-Pak)
Series	-	Rds On (Max) @ Id, Vgs	4 mOhm @ 24A, 10V
Power Dissipation (Max)	88W (Tc)	Packaging	Tape & Reel (TR)
Package / Case	TO-252-3, DPak (2 Leads + Tab), SC-63	Other Names	TSM040N03CP ROGTR TSM040N03CP ROGTR-ND TSM040N03CPROGTR
Operating Temperature	150°C (TJ)	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Manufacturer Standard Lead Time	30 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Input Capacitance (Ciss) (Max) @ Vds	2200pF @ 25V
Gate Charge (Qg) (Max) @ Vgs	53nC @ 4.5V	FET Type	N-Channel
FET Feature	-	Drive Voltage (Max Rds On, Min Rds On)	4.5V, 10V
Drain to Source Voltage (Vdss)	30V	Detailed Description	N-Channel 30V 90A (Tc) 88W (Tc) Surface Mount TO-252, (D-Pak)
Current - Continuous Drain (Id) @ 25°C	90A (Tc)		

TSM040N03CP ROG 500pcs New and Original in Stock, Find TSM040N03CP ROG Stock, Datasheet, PDF, Inventory at Ariat-Tech.com Online, Order TSM040N03CP ROG TSC (Taiwan Semiconductor) with warranted and confidence. RFQ TSM040N03CP ROG : Info@Ariat-Tech.com

Related parts for TSM040N03CP ROG				
Image	Part Number	Description	Manufacturer	Quantity
	TSM045NA03CR RLG	MOSFET N-CH 30V 108A 8PDFN	TSC (Taiwan Semiconductor)	500 pcs
	TSM036N03PQ56 RLG	MOSFET N-CH 30V 124A 8PDFN	TSC (Taiwan Semiconductor)	500 pcs
	TSM033NB04CR RLG	MOSFET SINGLE N-CHANNEL TRENCH	TSC (Taiwan Semiconductor)	500 pcs
	TSM05N03CW RPG	MOSFET N-CHANNEL 30V 5A SOT223	TSC (Taiwan Semiconductor)	12238 pcs
	TSM033NA03CR RLG	MOSFET N-CH 30V 129A 8PDFN	TSC (Taiwan Semiconductor)	500 pcs
	TSM026NA03CR RLG	MOSFET N-CH 30V 168A 8PDFN	TSC (Taiwan Semiconductor)	500 pcs
	TSM045NB06CR RLG	MOSFET SINGLE N-CHANNEL TRENCH	TSC (Taiwan Semiconductor)	500 pcs
	TSM055N03PQ56 RLG	MOSFET N-CH 30V 80A 8PDFN	TSC (Taiwan Semiconductor)	500 pcs
	TSM042N03CS	TSM042N03CS Original	Original	5000 pcs
	TSM055N03EPQ56 RLG	MOSFET N-CH 30V 80A 8PDFN	TSC (Taiwan Semiconductor)	500 pcs
	TSM042N03CS RLG	MOSFET N-CHANNEL 30V 30A 8SOP	TSC (Taiwan Semiconductor)	500 pcs
	TSM055N03EPQ56	TSM055N03EPQ56 TSC	TSC	23256 pcs
	TSM033NB04LCR RLG	MOSFET SINGLE N-CHANNEL TRENCH	TSC (Taiwan Semiconductor)	500 pcs
	TSM038N03PQ33	TSM038N03PQ33 TSC/	TSC/	4050 pcs
	TSM048NB06LCR RLG	MOSFET SINGLE N-CHANNEL TRENCH	TSC (Taiwan Semiconductor)	500 pcs
	TSM038N03PQ33 RGG	MOSFET N-CH 30V 78A 8PDFN	TSC (Taiwan Semiconductor)	500 pcs
	TSM038N04LCP ROG	MOSFET N-CHANNEL 40V 135A TO252	TSC (Taiwan Semiconductor)	500 pcs
	TSM033NA04LCR RLG	MOSFET N-CH 40V 141A 8PDFN	TSC (Taiwan Semiconductor)	500 pcs
	TSM05N03CW	TSM05N03CW TSC	TSC	50000 pcs
	TSM025NB04LCR RLG	MOSFET SINGLE N-CHANNEL TRENCH	TSC (Taiwan Semiconductor)	500 pcs

TSM040N03CP ROG Stock	TSM040N03CP ROG Price	TSM040N03CP ROG Electronics	TSM040N03CP ROG Components
TSM040N03CP ROG Inventory	TSM040N03CP ROG Digikey	Supplier TSM040N03CP ROG	Order TSM040N03CP ROG Online
Inquiry TSM040N03CP ROG	TSM040N03CP ROG Image	TSM040N03CP ROG Picture	TSM040N03CP ROG PDF
TSM040N03CP ROG Datasheet	Download TSM040N03CP ROG Datasheet	Manufacturer TSC (Taiwan Semiconductor)	