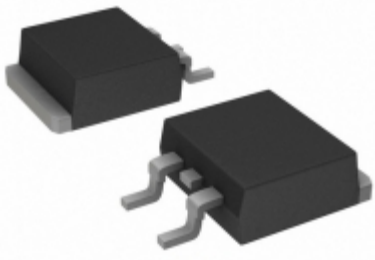











	ISL9N302AS3ST	
	Manufacturer Part Number:	ISL9N302AS3ST
	Manufacturer/Brand:	Fairchild/ON Semiconductor
	Part of Description:	MOSFET N-CH 30V 75A D2PAK
	Datasheets:	 ISL9N302AS3ST.pdf
	RoHs Status:	 Lead free / RoHS Compliant
<p>Image may be representation. See specs for product details.</p>	Stock Condition:	New original, 4457 pcs Stock Available.
	Ship From:	Hong Kong
	Shipment Way:	DHL/Fedex/TNT/UPS/EMS

Specifications

Part Number	ISL9N302AS3ST
Manufacturer	Fairchild/ON Semiconductor
Description	MOSFET N-CH 30V 75A D2PAK
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	4457 pcs Stock
Series	UltraFET™
Technology	MOSFET (Metal Oxide)
Operating Temperature	-55°C ~ 175°C (TJ)
Mounting Type	Surface Mount
Package / Case	TO-263-3, D ² Pak (2 Leads + Tab), TO-263AB
Supplier Device Package	D ² PAK (TO-263AB)
Power Dissipation (Max)	345W (Tc)
FET Type	N-Channel
FET Feature	-
Drain to Source Voltage (Vdss)	30V
Current - Continuous Drain (Id) @ 25°C	75A (Tc)
Rds On (Max) @ Id, Vgs	2.3 mOhm @ 75A, 10V
Vgs(th) (Max) @ Id	3V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	300nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	11000pF @ 15V
Packaging	Tape & Reel (TR)



















































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 ISL9N303AP3	 ISL9N303AP3	 ISL9N303AS3ST	 ISL9N303AS3ST	 ISL9N304AP3
 ISL9N305ASK8T	 ISL9N306AD3ST	 ISL9N306AS3ST	 ISL9N307AD3S	 ISL9N307AD3ST
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 ISL9N310AS3	 ISL9N310AS3ST	 ISL9N312AD3	 ISL9N312AD3S	 ISL9N312AD3ST
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