
	<p>STL36N55M5</p>
	<p>Manufacturer Part Number: STL36N55M5</p> <p>Manufacturer/Brand: N/A</p> <p>Part of Description: MOSFET N-CH 550V 22.5A 4PWRFLAT</p> <p>RoHs Status:  Lead free / RoHS</p> <p>Stock Condition: ^{Compliant} New original, 2590 pcs Stock Available.</p> <p>Ship From: Hong Kong</p> <p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p>
<p>Image may be representation. See specs for product details.</p>	

Specifications

Part Number	STL36N55M5
Manufacturer	N/A
Description	MOSFET N-CH 550V 22.5A 4PWRFLAT
Category	Discrete Semiconductor Products > Transistors - FETs ,
Part Status	2590 pcs Stock
Vgs(th) (Max) @ Id	5V @ 250μA
Vgs (Max)	±25V
Technology	MOSFET (Metal Oxide)
Supplier Device Package	PowerFlat™ (8x8) HV
Series	MDmesh™ V
Rds On (Max) @ Id, Vgs	90 mOhm @ 16.5A, 10V
Power Dissipation (Max)	2.8W (Ta), 150W (Tc)
Packaging	Original-Reel®
Package / Case	4-PowerFlat™ HV
Operating Temperature	150°C (TJ)
Mounting Type	Surface Mount
Input Capacitance (Ciss) (Max) @ Vds	2670pF @ 100V
Gate Charge (Qg) (Max) @ Vgs	62nC @ 10V
FET Type	N-Channel
FET Feature	-
Drive Voltage (Max Rds On, Min Rds On)	10V
Drain to Source Voltage (Vdss)	550V
Current - Continuous Drain (Id) @ 25°C	22.5A (Tc)

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STL36N55M5 Related keyword

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