
	<p>STD110N8F6</p>
	<p>Manufacturer Part Number: STD110N8F6</p> <p>Manufacturer/Brand: N/A</p> <p>Part of Description: MOSFET N-CH 80V 80A DPAK</p> <p>RoHs Status:  Lead free / RoHS</p> <p>Stock Condition: ^{Compliant} New original, 122335 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	STD110N8F6
Manufacturer	N/A
Description	MOSFET N-CH 80V 80A DPAK
Category	Discrete Semiconductor Products > Transistors - FETs ,
Part Status	122335 pcs Stock
Vgs(th) (Max) @ Id	4.5V @ 250µA
Vgs (Max)	±20V
Technology	MOSFET (Metal Oxide)
Supplier Device Package	DPAK
Series	STripFET™ F6
Rds On (Max) @ Id, Vgs	6.5 mOhm @ 40A, 10V
Power Dissipation (Max)	167W (Tc)
Packaging	Original-Reel®
Package / Case	TO-252-3, DPak (2 Leads + Tab), SC-63
Operating Temperature	-55°C ~ 175°C (TJ)
Mounting Type	Surface Mount
Input Capacitance (Ciss) (Max) @ Vds	9130pF @ 40V
Gate Charge (Qg) (Max) @ Vgs	150nC @ 10V
FET Type	N-Channel
FET Feature	-
Drive Voltage (Max Rds On, Min Rds On)	10V
Drain to Source Voltage (Vdss)	80V
Current - Continuous Drain (Id) @ 25°C	80A (Tc)

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In:

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 <p>STD116GK08B Sirectifier IGBT Modules</p>	 <p>STD110N02RT4G ON STD110N02RT4G ON</p>	 <p>STD110NH02L ST STD110NH02L ST</p>	 <p>STD110N02RT4G-VF01 ON Semiconductor MOSFET N-CH 24V 32A DPAK</p>

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