








	<h2 style="color: red;">STD17NF03LT4</h2>	
	Manufacturer Part Number:	STD17NF03LT4
Manufacturer/Brand:	N/A	
Part of Description:	MOSFET N-CH 30V 17A DPAK	
RoHs Status:	 Lead free / RoHS	
Stock Condition:	Compliant New original, 5263 pcs Stock Available.	
Ship From:	Hong Kong	
Shipment Way:	DHL/Fedex/TNT/UPS/EMS	
<p>Image may be representation. See specs for product details.</p>		

Specifications

Part Number	STD17NF03LT4
Manufacturer	N/A
Description	MOSFET N-CH 30V 17A DPAK
Category	Discrete Semiconductor Products > Transistors - FETs ,
Part Status	5263 pcs Stock
Vgs(th) (Max) @ Id	2.2V @ 250µA
Vgs (Max)	±16V
Technology	MOSFET (Metal Oxide)
Supplier Device Package	D-Pak
Series	STripFET™ II
Rds On (Max) @ Id, Vgs	50 mOhm @ 8.5A, 10V
Power Dissipation (Max)	30W (Tc)
Packaging	Tape & Reel (TR)
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	320pF @ 25V
Gate Charge (Qg) (Max) @ Vgs	6.5nC @ 5V
FET Type	N-Channel
FET Feature	-
Drive Voltage (Max Rds On, Min Rds On)	5V, 10V
Drain to Source Voltage (Vdss)	30V
Current - Continuous Drain (Id) @ 25°C	17A (Tc)

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In:

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